

Rfam raw clusters

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X55514.2-4416-4343-ID_tRNA
X55523.1-17-90-ID_tRNA
X56006.1-1-72-ID_tRNA
X57045.1-503-432-ID_tRNA
X57045.1-606-678-ID_tRNA
X57046.1-341-271-ID_tRNA
X59562.1-71-144-ID_tRNA
X59563.1-1377-1449-ID_tRNA
X59566.1-318-390-ID_tRNA
X59571.1-319-390-ID_tRNA
X61061.1-74-147-ID_tRNA
X61063.1-119-188-ID_tRNA
X61064.1-63-135-ID_tRNA
X61065.1-170-242-ID_tRNA
X61066.1-339-412-ID_tRNA
X61067.1-133-205-ID_tRNA
X61067.1-232-303-ID_tRNA
X61068.1-1189-1262-ID_tRNA
X61068.1-1281-1353-ID_tRNA
X61068.1-1364-1437-ID_tRNA
X61068.1-477-549-ID_tRNA
X61068.1-560-632-ID_tRNA
X61068.1-961-1034-ID_tRNA
X65556.1-351-423-ID_tRNA
X66438.1-1-72-ID_tRNA
X66439.1-1-73-ID_tRNA
X68198.1-9818-9745-ID_tRNA
X69067.1-6022-6086-ID_tRNA
X69098.1-1-73-ID_tRNA
X70810.2-100844-100773-ID_tRNA
X70810.2-102843-102771-ID_tRNA
X70810.2-2089-2011-ID_tRNA
X70810.2-30807-30878-ID_tRNA
X70810.2-60996-61067-ID_tRNA
X80245.1-11535-11604-ID_tRNA
X81069.1-365-436-ID_tRNA
X99256.1-11558-11626-ID_tRNA
X99772.1-11702-11770-ID_tRNA
X99772.1-11841-11913-ID_tRNA
X99772.1-5062-5131-ID_tRNA
X99772.1-5276-5204-ID_tRNA
X99772.1-5441-5375-ID_tRNA
X99772.1-9544-9611-ID_tRNA
Y10943.1-948-1016-ID_tRNA
Z11880.1-124-195-ID_tRNA
Z11880.1-281-353-ID_tRNA

Rfam raw clusters

Z11884.1-254-326-ID_tRNA
Z28209.1-4569-4498-ID_tRNA
Z35950.1-5070-5141-ID_tRNA
Z36079.1-181-110-ID_tRNA
Z71311.1-286-214-ID_tRNA
Z71616.1-3983-4056-ID_tRNA
Z74072.1-3173-3245-ID_tRNA
Z74797.1-2502-2432-ID_tRNA
Z99104.2-165829-165901-ID_tRNA

Cluster begins:

AB031211.1-7799-7884-ID_tRNA
AC008443.10-8240-8321-ID_tRNA
AC009323.4-12825-12742-ID_tRNA
AC021639.5-181586-181505-ID_tRNA
AC024995.8-165717-165798-ID_tRNA
AC108081.2-59868-59786-ID_tRNA
AE000043.2-9216-9133-ID_tRNA
AE005314.1-4287-4216-ID_tRNA
AE005414.1-2595-2512-ID_tRNA
AE005546.1-4076-3993-ID_tRNA
AE005629.1-6992-7073-ID_tRNA
AE005658.1-7176-7257-ID_tRNA
AE008747.1-6317-6401-ID_tRNA
AE008788.1-15048-14962-ID_tRNA
AE008829.1-931-842-ID_tRNA
AE008996.1-2003-1920-ID_tRNA
AE009855.1-3683-3767-ID_tRNA
AE013139.1-7801-7700-ID_gcvt
AF008220.1-5629-5712-ID_tRNA
AF008220.1-6334-6422-ID_tRNA
AF008220.1-7053-7140-ID_tRNA
AF016404.1-2636-2555-ID_tRNA
AF026213.1-13358-13277-ID_tRNA
AF396436.1-528-448-ID_tRNA
AF487242.1-558-475-ID_tRNA
AF491005.1-5436-5355-ID_tRNA
AL133551.13-12355-12436-ID_tRNA
D00548.1-191-271-ID_tRNA
D00559.1-56-142-ID_tRNA
D10744.1-389-471-ID_tRNA
D89936.1-1231-1150-ID_tRNA
J01390.1-12177-12258-ID_tRNA
J01390.1-6367-6447-ID_tRNA
J01390.1-6761-6842-ID_tRNA
K00228.1-1-82-ID_tRNA
K00235.1-1-85-ID_tRNA
K00367.1-1-82-ID_tRNA
K01389.1-345-433-ID_tRNA
K01749.1-2878-2958-ID_tRNA
K01981.1-82-168-ID_tRNA
K03079.1-135-206-ID_tRNA

Rfam raw clusters

M16450.1-142-214-ID_tRNA
M16863.1-577-660-ID_tRNA
M18672.1-347-431-ID_tRNA
M18744.1-76-164-ID_tRNA
M20951.1-1-71-ID_tRNA
M20958.1-1-80-ID_tRNA
M20960.1-1-74-ID_tRNA
M20964.1-1-88-ID_tRNA
M22010.1-2624-2705-ID_tRNA
M26978.1-1092-1174-ID_tRNA
M32222.1-1277-1363-ID_tRNA
M34508.1-318-404-ID_tRNA
M58319.1-196-282-ID_tRNA
M68929.1-1540-1461-ID_tRNA
M68929.1-165481-165397-ID_tRNA
M68929.1-186579-186500-ID_tRNA
M68929.1-79397-79315-ID_tRNA
M87833.1-2781-2865-ID_tRNA
M87833.1-353-437-ID_tRNA
M91385.1-1291-1381-ID_tRNA
U67517.1-7412-7496-ID_tRNA
V00158.1-276-361-ID_tRNA
V00160.1-1137-1054-ID_tRNA
X02205.1-368-453-ID_tRNA
X03016.1-3583-3669-ID_tRNA
X03126.1-244-324-ID_tRNA
X03154.1-608-697-ID_tRNA
X04465.1-48845-48932-ID_tRNA
X05226.1-35-116-ID_tRNA
X07380.1-111-198-ID_tRNA
X07924.1-110-197-ID_tRNA
X12977.1-317-399-ID_tRNA
X14835.1-6927-7002-ID_tRNA
X16643.1-820-900-ID_tRNA
X16754.1-1-86-ID_tRNA
X16885.1-460-388-ID_tRNA
X51824.1-190-272-ID_tRNA
X52969.1-525-607-ID_tRNA
X54421.1-14394-14476-ID_tRNA
X56506.1-61-144-ID_tRNA
X57046.1-121-203-ID_tRNA
X59573.1-314-396-ID_tRNA
X59583.1-330-410-ID_tRNA
X61065.1-77-164-ID_tRNA
X61068.1-651-734-ID_tRNA
X62800.1-3583-3669-ID_tRNA
X66437.1-1-83-ID_tRNA
X66594.1-101-182-ID_tRNA
X70810.2-31388-31317-ID_tRNA
Y14522.1-1-81-ID_tRNA
Z74387.1-1846-1765-ID_tRNA

Rfam raw clusters

Z82044.1-15843-15924-ID_tRNA

Cluster begins:

AE001171.1-8189-8540-ID_RNaseP_bact_a
AE001226.1-9-348-ID_RNaseP_bact_a
AE002562.1-3043-2684-ID_RNaseP_bact_a
AE003942.1-8714-9072-ID_RNaseP_bact_a
AE007642.1-7926-8270-ID_RNaseP_bact_a
AE015478.1-3276-3629-ID_RNaseP_bact_a
AE016931.1-133770-134130-ID_RNaseP_bact_a
AE017166.1-105041-105427-ID_RNaseP_bact_a
AE017175.1-112368-111971-ID_RNaseP_bact_a
AE017258.1-184968-184621-ID_RNaseP_bact_a
AF012805.1-1-341-ID_RNaseP_bact_a
AF056376.1-1-285-ID_RNaseP_bact_a
AF056377.1-1-328-ID_RNaseP_bact_a
AF056380.1-1-328-ID_RNaseP_bact_a
AF056381.1-1-336-ID_RNaseP_bact_a
AF056383.1-1-336-ID_RNaseP_bact_a
AF056384.1-1-320-ID_RNaseP_bact_a
AF056385.1-1-376-ID_RNaseP_bact_a
AF056386.1-1-275-ID_RNaseP_bact_a
AF056387.1-1-312-ID_RNaseP_bact_a
AF056388.1-1-332-ID_RNaseP_bact_a
AF056390.1-1-238-ID_RNaseP_bact_a
AF074613.1-60570-60649-ID_Intron_gpII
AF110036.1-1-281-ID_RNaseP_bact_a
AF110038.1-1-326-ID_RNaseP_bact_a
AF110039.1-1-307-ID_RNaseP_bact_a
AF110040.1-1-273-ID_RNaseP_bact_a
AF110041.1-1-292-ID_RNaseP_bact_a
AF110042.1-1-278-ID_RNaseP_bact_a
AF110046.1-1-310-ID_RNaseP_bact_a
AF110047.1-1-310-ID_RNaseP_bact_a
AF110048.1-1-309-ID_RNaseP_bact_a
AF110049.1-1-307-ID_RNaseP_bact_a
AF110050.1-1-307-ID_RNaseP_bact_a
AF110051.1-1-289-ID_RNaseP_bact_a
AF110052.1-1-312-ID_RNaseP_bact_a
AF110054.1-1-306-ID_RNaseP_bact_a
AF110055.1-1-272-ID_RNaseP_bact_a
AF181879.1-575-891-ID_RNaseP_bact_a
AF295980.1-1-285-ID_RNaseP_bact_a
AF295981.1-1-332-ID_RNaseP_bact_a
AF295983.1-1-297-ID_RNaseP_bact_a
AF295991.1-1-340-ID_RNaseP_bact_a
AF295992.1-1-307-ID_RNaseP_bact_a
AF295994.1-1-311-ID_RNaseP_bact_a
AF295995.1-1-321-ID_RNaseP_bact_a
AF296001.1-1-304-ID_RNaseP_bact_a
AF296003.1-1-312-ID_RNaseP_bact_a
AF296004.1-1-335-ID_RNaseP_bact_a

Rfam raw clusters

AF296009.1-1-310-ID_RNaseP_bact_a
AF296011.1-1-335-ID_RNaseP_bact_a
AF296014.1-1-328-ID_RNaseP_bact_a
AF296021.1-1-305-ID_RNaseP_bact_a
AF296026.1-1-290-ID_RNaseP_bact_a
AF296027.1-1-338-ID_RNaseP_bact_a
AF296029.1-1-335-ID_RNaseP_bact_a
AF296030.1-1-331-ID_RNaseP_bact_a
AF296033.1-1-326-ID_RNaseP_bact_a
AF296034.1-1-348-ID_RNaseP_bact_a
AF296035.1-1-332-ID_RNaseP_bact_a
AF296036.1-1-329-ID_RNaseP_bact_a
AF296037.1-1-343-ID_RNaseP_bact_a
AF296039.1-1-393-ID_RNaseP_bact_a
AF296041.1-1-327-ID_RNaseP_bact_a
AF296043.1-1-364-ID_RNaseP_bact_a
AF296045.1-1-323-ID_RNaseP_bact_a
AF296047.1-1-318-ID_RNaseP_bact_a
AF296048.1-1-341-ID_RNaseP_bact_a
AF296050.1-1-379-ID_RNaseP_bact_a
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AF296058.1-1-334-ID_RNaseP_bact_a
AF296061.1-1-357-ID_RNaseP_bact_a
AF296062.1-1-368-ID_RNaseP_bact_a
AF296064.1-1-342-ID_RNaseP_bact_a
AF296069.1-1-311-ID_RNaseP_bact_a
AF296071.1-1-389-ID_RNaseP_bact_a
AF357392.1-1-124-ID_snoACA29
AJ012179.2-7-312-ID_RNaseP_bact_a
AJ131090.1-7-255-ID_RNaseP_bact_a
AJ235272.1-10905-10521-ID_RNaseP_bact_a
AJ272220.1-1-334-ID_RNaseP_bact_a
AJ272222.1-1-305-ID_RNaseP_bact_a
AJ272224.1-1-311-ID_RNaseP_bact_a
AJ310737.1-16-366-ID_RNaseP_bact_a
AL139075.2-199352-199035-ID_RNaseP_bact_a
AP001118.1-93360-92985-ID_RNaseP_bact_a
BX321865.1-54528-54812-ID_RNaseP_bact_a
L25703.1-209-594-ID_RNaseP_bact_a
L25705.1-1-330-ID_RNaseP_bact_a
M19024.1-1-354-ID_RNaseP_bact_a
M33657.1-1-383-ID_RNaseP_bact_a
M59353.1-255-595-ID_RNaseP_bact_a
M59356.1-53-421-ID_RNaseP_bact_a
M59357.1-212-571-ID_RNaseP_bact_a
M64709.1-421-758-ID_RNaseP_bact_a
U28079.1-1-347-ID_RNaseP_bact_a

Rfam raw clusters

U28080.1-1-313-ID_RNaseP_bact_a
U28083.1-1-351-ID_RNaseP_bact_a
U28084.1-1-331-ID_RNaseP_bact_a
U28085.1-1-384-ID_RNaseP_bact_a
U28086.1-1-321-ID_RNaseP_bact_a
U28087.1-1-340-ID_RNaseP_bact_a
U28088.1-1-355-ID_RNaseP_bact_a
U28091.1-1-281-ID_RNaseP_bact_a
U28092.1-1-318-ID_RNaseP_bact_a
U28094.1-1-332-ID_RNaseP_bact_a
U28095.1-1-295-ID_RNaseP_bact_a
U28097.1-1-303-ID_RNaseP_bact_a
U28098.1-1-281-ID_RNaseP_bact_a
U28099.1-1-297-ID_RNaseP_bact_a
U28100.1-1-299-ID_RNaseP_bact_a
U28101.1-1-327-ID_RNaseP_bact_a
U28102.1-1-355-ID_RNaseP_bact_a
U28103.1-1-323-ID_RNaseP_bact_a
U28104.1-1-304-ID_RNaseP_bact_a
U28105.1-1-352-ID_RNaseP_bact_a
U28106.1-1-395-ID_RNaseP_bact_a
U28107.1-1-372-ID_RNaseP_bact_a
U28108.1-1-339-ID_RNaseP_bact_a
U28109.1-1-327-ID_RNaseP_bact_a
U28110.1-1-342-ID_RNaseP_bact_a
U28111.1-1-306-ID_RNaseP_bact_a
U28113.1-1-312-ID_RNaseP_bact_a
U28114.1-1-344-ID_RNaseP_bact_a
U28115.1-1-298-ID_RNaseP_bact_a
U28116.1-1-350-ID_RNaseP_bact_a
U28117.1-1-347-ID_RNaseP_bact_a
U28119.1-1-349-ID_RNaseP_bact_a
U28120.1-1-381-ID_RNaseP_bact_a
U28123.1-1-318-ID_RNaseP_bact_a
U28128.1-1-359-ID_RNaseP_bact_a
U28129.1-1-356-ID_RNaseP_bact_a
U28130.1-1-312-ID_RNaseP_bact_a
U32841.1-440-64-ID_RNaseP_bact_a
U64879.1-1-302-ID_RNaseP_bact_a
U64880.1-1-331-ID_RNaseP_bact_a
U64884.1-1-325-ID_RNaseP_bact_a
X60463.1-375-755-ID_RNaseP_bact_a
X97392.1-1-315-ID_RNaseP_bact_a
X97393.1-1-299-ID_RNaseP_bact_a
X97395.1-1-391-ID_RNaseP_bact_a
X97396.1-1-359-ID_RNaseP_bact_a
X97397.1-1-359-ID_RNaseP_bact_a
Y00122.1-2763-2968-ID_Intron_gpl
Z15006.1-117-498-ID_RNaseP_bact_a
Cluster begins:
AB087258.1-15478-15568-ID_THI

Rfam raw clusters

AC005496.3-78625-78498-ID_THI
AE001547.1-1336-1446-ID_THI
AE001887.1-9104-9203-ID_THI
AE002554.1-2672-2573-ID_THI
AE004009.1-105-203-ID_THI
AE004097.1-4180-4278-ID_THI
AE004910.1-5287-5151-ID_THI
AE005183.1-12182-12083-ID_THI
AE006074.1-48-140-ID_THI
AE006165.1-9171-9068-ID_THI
AE007380.1-3446-3534-ID_THI
AE007508.1-3048-2943-ID_THI
AE007789.1-11572-11662-ID_THI
AE007789.1-9122-9015-ID_THI
AE008184.1-8540-8430-ID_THI
AE009203.1-4053-3942-ID_THI
AE009258.1-7675-7777-ID_THI
AE009607.1-63-169-ID_THI
AE011282.1-7576-7478-ID_THI
AE012449.1-4930-4832-ID_THI
AE012901.1-6754-6860-ID_THI
AE013112.1-9358-9256-ID_THI
AE013192.1-4947-4844-ID_THI
AE014229.1-2499-2401-ID_THI
AE014230.1-102-191-ID_THI
AE014671.1-10278-10182-ID_THI
AE014729.1-1422-1319-ID_THI
AE014730.1-8718-8610-ID_THI
AE015414.1-5697-5597-ID_THI
AE015685.1-10697-10614-ID_THI
AE015710.1-12073-11979-ID_THI
AE016745.1-27312-27213-ID_THI
AE016750.1-293855-293964-ID_THI
AE016763.1-55154-55058-ID_THI
AE016785.1-288775-288889-ID_THI
AE016836.1-195900-195996-ID_THI
AE016874.1-27758-27654-ID_THI
AE016921.1-114001-113907-ID_THI
AE016928.1-199416-199321-ID_THI
AE016935.1-265475-265571-ID_THI
AE016935.1-279858-279954-ID_THI
AE016955.1-241328-241238-ID_THI
AE016955.1-248631-248543-ID_THI
AE016968.1-6411-6516-ID_THI
AE017000.1-121009-121112-ID_THI
AE017006.1-104897-105002-ID_THI
AE017152.1-157588-157680-ID_THI
AE017166.1-115998-115896-ID_THI
AE017178.1-187260-187147-ID_THI
AE017179.1-109208-109098-ID_THI
AE017200.1-98337-98247-ID_THI

Rfam raw clusters

AE017241.1-124587-124696-ID_THI
AE017257.1-202839-202737-ID_THI
AF004408.1-427-558-ID_THI
AF109218.1-4405-4502-ID_THI
AF111981.2-1-91-ID_Enterо_5_CRE
AF279106.2-41735-41832-ID_THI
AJ414154.1-26151-26047-ID_THI
AJ414158.1-174343-174468-ID_THI
AK119882.1-1-98-ID_THI
AK120238.1-2075-2184-ID_THI
AL139075.2-104313-104417-ID_THI
AL445064.1-126097-125991-ID_THI
AL445563.1-260054-259948-ID_THI
AL445564.1-265255-265358-ID_THI
AL583918.1-38806-38668-ID_THI
AL646057.1-132458-132357-ID_THI
AL672115.1-15647-15763-ID_THI
AL935252.1-202700-202607-ID_THI
AP000995.2-82486-82594-ID_THI
AP000996.2-4623-4515-ID_THI
AP001510.1-4530-4629-ID_THI
AP001516.1-103625-103731-ID_THI
AP002998.2-95169-95056-ID_THI
AP003002.2-342381-342267-ID_THI
AP003187.2-239890-239991-ID_THI
AP003191.2-70270-70167-ID_THI
AP003194.2-209972-209870-ID_THI
AP003364.3-147484-147382-ID_THI
AP003584.1-118642-118546-ID_THI
AP004172.1-250747-250650-ID_THI
AP004595.1-78821-78718-ID_THI
AP005045.1-132330-132217-ID_THI
AP005084.1-128021-127914-ID_THI
AP005219.1-132445-132345-ID_THI
AP005276.1-73231-73124-ID_THI
AP005331.1-182283-182408-ID_THI
AP005345.1-54245-54147-ID_THI
AP005370.1-22351-22449-ID_THI
AP005959.1-127882-128010-ID_THI
AP006571.1-295973-296079-ID_THI
AY372453.1-27964-28063-ID_THI
BX248354.1-27456-27566-ID_THI
BX248356.1-232868-232999-ID_THI
BX248356.1-234808-234920-ID_THI
BX572094.1-147473-147375-ID_THI
BX572095.1-178356-178459-ID_THI
BX572604.1-199848-199986-ID_THI
BX640423.1-313922-313811-ID_THI
BX842644.1-199513-199421-ID_THI
BX927152.1-148798-148691-ID_THI
D64004.1-130312-130407-ID_THI

Rfam raw clusters

M16495.1-2120-2233-ID_THI
M33642.1-428-524-ID_THI
U32720.1-1366-1454-ID_THI
U32782.1-8310-8397-ID_THI
U81371.1-247-152-ID_THI
Cluster begins:
AB001721.1-2735-2851-ID_5S_rRNA
AE000007.2-3022-3129-ID_5S_rRNA
AE000559.1-152-269-ID_5S_rRNA
AF036708.1-19036-19140-ID_5S_rRNA
AF051554.1-130-236-ID_5S_rRNA
AF088897.1-10366-10481-ID_5S_rRNA
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AL445066.1-280290-280410-ID_5S_rRNA
D00059.1-1-118-ID_5S_rRNA
D00061.1-1-120-ID_5S_rRNA
D00062.1-1-121-ID_5S_rRNA
D00063.1-1-121-ID_5S_rRNA
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D10526.1-1-121-ID_5S_rRNA
D10528.1-1-121-ID_5S_rRNA
D10530.1-1-120-ID_5S_rRNA
D90253.1-251-366-ID_5S_rRNA
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L27343.1-3-116-ID_5S_rRNA
L37445.1-4-118-ID_5S_rRNA
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M16531.1-2-121-ID_5S_rRNA
M16532.1-2-117-ID_5S_rRNA
M19136.1-148-266-ID_5S_rRNA
M21086.1-8-123-ID_5S_rRNA
M25115.1-1-122-ID_5S_rRNA
M25202.1-1-119-ID_5S_rRNA
M26976.1-105-223-ID_5S_rRNA
M28975.1-65-183-ID_5S_rRNA
M28984.1-1-119-ID_5S_rRNA
M29167.1-1-109-ID_5S_rRNA
M30199.1-68-167-ID_5S_rRNA
M32450.1-1-119-ID_5S_rRNA
M32519.1-4-118-ID_5S_rRNA

Rfam raw clusters

M33887.1-1-111-ID_5S_rRNA
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M34758.1-2-116-ID_5S_rRNA
M34759.1-7-109-ID_5S_rRNA
M34765.1-1-114-ID_5S_rRNA
M34769.1-10-105-ID_5S_rRNA
M34771.1-2-116-ID_5S_rRNA
M34910.1-5-126-ID_5S_rRNA
M34911.1-4-118-ID_5S_rRNA
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M35166.1-2-110-ID_5S_rRNA
M35167.1-2-111-ID_5S_rRNA
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M35169.1-2-109-ID_5S_rRNA
M35170.1-2-108-ID_5S_rRNA
M35310.1-1-117-ID_5S_rRNA
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U39694.1-9296-9392-ID_5S_rRNA
U67518.1-78-192-ID_5S_rRNA
V01120.1-2-120-ID_5S_rRNA
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X00475.1-121-239-ID_5S_rRNA
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X01000.1-1-121-ID_5S_rRNA
X01484.1-2-120-ID_5S_rRNA
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X01551.1-1-119-ID_5S_rRNA
X01590.1-5-121-ID_5S_rRNA

Rfam raw clusters

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X02637.1-3-120-ID_5S_rRNA
X02706.1-2-120-ID_5S_rRNA
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X02731.1-3-119-ID_5S_rRNA
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X05528.1-1-121-ID_5S_rRNA
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X06098.1-1-107-ID_5S_rRNA
X06103.1-1-119-ID_5S_rRNA
X06104.1-1-119-ID_5S_rRNA
X06577.1-4-117-ID_5S_rRNA
X06833.1-1-115-ID_5S_rRNA
X06839.1-3-124-ID_5S_rRNA
X07692.1-700-821-ID_5S_rRNA
X13663.1-1-117-ID_5S_rRNA
X15126.1-3-120-ID_5S_rRNA
X15245.1-36-152-ID_5S_rRNA
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X52050.1-1-119-ID_5S_rRNA
X52051.1-2-120-ID_5S_rRNA
X52052.1-4-118-ID_5S_rRNA
X52298.1-2-113-ID_5S_rRNA
X52299.1-5-122-ID_5S_rRNA
X52303.1-2-118-ID_5S_rRNA
X55255.1-4-120-ID_5S_rRNA
X57691.1-1-116-ID_5S_rRNA
X57791.1-153-262-ID_5S_rRNA
X61068.1-253-364-ID_5S_rRNA
X62859.1-3-124-ID_5S_rRNA
X62861.1-3-124-ID_5S_rRNA
X62863.1-2-121-ID_5S_rRNA
X67494.1-1-118-ID_5S_rRNA
X68666.1-1-122-ID_5S_rRNA
X72588.1-6990-7093-ID_5S_rRNA
X75615.1-8-118-ID_5S_rRNA
Z11820.1-5-112-ID_5S_rRNA

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AE004105.1-5235-5438-ID_Cobalamin
AE004717.1-4221-4426-ID_Cobalamin
AE005849.1-870-1059-ID_Cobalamin
AE007648.1-1506-1693-ID_Cobalamin
AE007744.1-3364-3542-ID_Cobalamin
AE008300.1-11923-11714-ID_Cobalamin
AE008893.1-4980-5173-ID_Cobalamin
AE009122.1-6687-6504-ID_Cobalamin
AE009726.1-9564-9351-ID_Cobalamin
AE010499.1-5969-5796-ID_Cobalamin

Rfam raw clusters

AE010542.1-7559-7740-ID_Cobalamin
AE010642.1-9064-8882-ID_Cobalamin
AE011315.1-3428-3605-ID_Cobalamin
AE011604.1-13614-13434-ID_Cobalamin
AE012817.1-569-357-ID_Cobalamin
AE012820.1-3705-3927-ID_Cobalamin
AE012858.1-6757-6937-ID_Cobalamin
AE015526.1-127-357-ID_Cobalamin
AE015938.1-141777-141949-ID_Cobalamin
AE015938.1-165030-165211-ID_Cobalamin
AE015938.1-166402-166584-ID_Cobalamin
AE015938.1-189808-189620-ID_Cobalamin
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AE015938.1-219824-220006-ID_Cobalamin
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AE015940.1-279870-279682-ID_Cobalamin
AE015941.1-2960-3143-ID_Cobalamin
AE015944.1-6900-6723-ID_Cobalamin
AE016800.1-261827-262025-ID_Cobalamin
AE016867.1-99066-98842-ID_Cobalamin
AE016915.1-175048-174863-ID_Cobalamin
AE016932.1-26373-26579-ID_Cobalamin
AE016933.1-293262-293468-ID_Cobalamin
AE016934.1-101000-101187-ID_Cobalamin
AE016934.1-218065-217852-ID_Cobalamin
AE016934.1-49817-49625-ID_Cobalamin
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AE017011.1-46644-46832-ID_Cobalamin
AE017174.1-143751-143548-ID_Cobalamin
AE017174.1-95859-95679-ID_Cobalamin
AE017176.1-287850-287663-ID_Cobalamin
AE017236.1-188845-189025-ID_Cobalamin
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AE017248.1-199120-198939-ID_Cobalamin
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AL591978.1-56481-56658-ID_Cobalamin
AL596167.1-167425-167616-ID_Cobalamin
AL646079.1-157144-156965-ID_Cobalamin
AL672113.1-43141-43341-ID_Cobalamin
AL939107.1-140625-140436-ID_Cobalamin
AL939107.1-141879-142126-ID_Cobalamin
AL939107.1-147400-147583-ID_Cobalamin
AP001508.1-166824-166626-ID_Cobalamin
AP001509.1-273579-273768-ID_Cobalamin
AP001512.1-161758-161939-ID_Cobalamin

Rfam raw clusters

AP002997.2-56937-56739-ID_Cobalamin
AP003011.2-321703-321523-ID_Cobalamin
AP003185.1-248249-248449-ID_Cobalamin
AP003189.2-224311-224132-ID_Cobalamin
AP003189.2-34729-34907-ID_Cobalamin
AP003190.2-44501-44328-ID_Cobalamin
AP005083.1-142703-142501-ID_Cobalamin
AP005952.1-179489-179275-ID_Cobalamin
AY033236.1-563-353-ID_Cobalamin
BX248334.1-308192-308010-ID_Cobalamin
BX248337.1-276050-275850-ID_Cobalamin
BX248356.1-172244-172444-ID_Cobalamin
BX248357.1-28572-28772-ID_Cobalamin
BX569694.1-273573-273792-ID_Cobalamin
BX571869.1-30799-30632-ID_Cobalamin
BX572594.1-100625-100429-ID_Cobalamin
BX572595.1-100553-100338-ID_Cobalamin
BX572595.1-86162-86360-ID_Cobalamin
BX572600.1-273933-274129-ID_Cobalamin
L12006.1-1016-1191-ID_Cobalamin
Z94723.1-23034-23246-ID_Cobalamin

Cluster begins:

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AE001862.1-178389-178274-ID_THI
AE002556.2-9004-9107-ID_THI
AE005876.1-3727-3622-ID_THI
AE006268.1-10610-10511-ID_THI
AE007651.1-7649-7751-ID_THI
AE007806.1-8808-8702-ID_THI
AE008441.1-13586-13488-ID_THI
AE010000.1-5636-5540-ID_THI
AE010479.1-12991-12886-ID_THI
AE010536.1-2776-2673-ID_THI
AE014626.1-5916-5808-ID_THI
AE014913.1-8949-8849-ID_THI
AE015936.1-222874-222760-ID_THI
AE015938.1-273488-273596-ID_THI
AE015942.1-58651-58542-ID_THI
AE016744.1-250277-250176-ID_THI
AE016746.1-165122-165020-ID_THI
AE016792.1-163969-163863-ID_THI
AE016960.1-296476-296583-ID_THI
AE016999.1-106602-106704-ID_THI
AE016999.1-97492-97606-ID_THI
AE017013.1-198598-198699-ID_THI
AE017040.1-281858-281743-ID_THI
AE017241.1-138845-138735-ID_THI
AE017266.1-253092-253204-ID_THI
AF070520.1-2088-2190-ID_THI
AF104225.1-570-680-ID_THI

Rfam raw clusters

AF159589.1-4059-4150-ID_THI
AF264948.1-14680-14561-ID_THI
AF269819.1-1816-1718-ID_THI
AJ002571.1-43977-43865-ID_THI
AL445066.1-239884-239777-ID_THI
AL583918.1-33385-33496-ID_THI
AL591793.1-152515-152628-ID_THI
AL596164.1-123476-123581-ID_THI
AL935252.1-99249-99354-ID_THI
AL939124.1-163164-163269-ID_THI
AP001512.1-20234-20342-ID_THI
AP001513.1-225753-225867-ID_THI
AP003190.2-118314-118418-ID_THI
AP003190.2-76046-75937-ID_THI
AP004594.1-205048-204933-ID_THI
AP004595.1-261047-260946-ID_THI
AP004597.1-125397-125506-ID_THI
AP004597.1-219374-219477-ID_THI
AP005029.1-281486-281666-ID_THI
AP005074.1-11634-11770-ID_THI
AP005218.1-242370-242259-ID_THI
AP005220.1-194416-194530-ID_THI
AP005277.1-126356-126465-ID_THI
AP005280.2-150221-150333-ID_THI
AY316746.1-2276-2378-ID_THI
BX571861.1-7126-7022-ID_THI
M73546.1-221-329-ID_THI
U64312.1-2271-2374-ID_THI
X54035.1-52-153-ID_THI
Z82044.1-19193-19300-ID_THI
Z99112.2-3782-3883-ID_THI

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AB022221.1-11161-11075-ID_mir-160
AB052962.1-8100-8020-ID_U36
AC000159.6-81267-81351-ID_mir-194
AC003058.3-76991-76907-ID_mir-156
AC004477.1-81384-81298-ID_mir-148
AC004697.3-97809-97725-ID_mir-160
AC005508.1-71201-71109-ID_mir-395
AC005523.1-3567-3652-ID_mir-7
AC007837.4-16002-16089-ID_mir-7
AC009516.19-130148-130229-ID_mir-130
AC010675.6-80477-80571-ID_mir-395
AC010675.6-83269-83368-ID_mir-395
AC010719.4-30463-30378-ID_mir-148
AC012531.11-129347-129438-ID_mir-196
AC013489.17-21820-21733-ID_mir-7
AC018659.35-133427-133338-ID_mir-135
AC018662.3-139956-140044-ID_mir-129
AC021118.6-58844-58939-ID_mir-218
AC021518.12-83108-83029-ID_mir-124

Rfam raw clusters

AC024221.23-49375-49460-ID_mir-15
AC026385.19-122238-122323-ID_mir-7
AC055869.13-127592-127511-ID_mir-124
AC068205.25-6866-6955-ID_mir-129
AC078778.34-32602-32516-ID_mir-148
AC094021.2-73294-73205-ID_mir-135
AC098936.2-102185-102095-ID_mir-135
AC103590.2-171205-171121-ID_mir-194
AC107365.2-86856-86767-ID_mir-196
AC116662.1-14702-14792-ID_mir-196
AC116916.2-46418-46329-ID_mir-133
AC119831.6-98467-98384-ID_mir-34
AC129195.3-65540-65457-ID_mir-194
AC132195.4-6836-6926-ID_mir-196
AE003667.3-133984-134072-ID_mir-133
AF224262.1-4259-4347-ID_mir-196
AF334404.1-99824-99740-ID_mir-15
AL022198.1-47163-47082-ID_mir-156
AL096828.29-88058-88137-ID_mir-124
AL161547.2-49332-49418-ID_mir-160
AL161579.2-181456-181372-ID_mir-156
AL354733.15-170740-170651-ID_mir-7
AL391221.15-84068-84157-ID_mir-133
AL391222.1-7873-7786-ID_mir-156
AL590708.18-146131-146032-ID_mir-199
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AL606645.2-171908-171823-ID_mir-395
AL606645.2-172048-171961-ID_mir-395
AL606645.2-172471-172383-ID_mir-395
AL606645.2-172609-172524-ID_mir-395
AL606727.3-61589-61504-ID_mir-15
AL606914.9-21743-21653-ID_mir-34
AL731607.3-15713-15801-ID_mir-395
AL929155.4-163041-163131-ID_mir-7
AP002816.1-72598-72685-ID_mir-156
AP004460.2-70542-70640-ID_mir-395
AP004591.3-100727-100819-ID_mir-160
BX005254.9-126100-126009-ID_mir-196
BX119985.7-114097-114014-ID_mir-34
BX649263.6-91330-91421-ID_mir-129
BX927136.11-83051-82960-ID_mir-129
K03096.1-1-119-ID_U5
Cluster begins:
AB070559.1-4340-4471-ID_U72
AC007383.4-101218-101349-ID_snoACA41
AC009967.8-26053-26184-ID_snoACA51
AC010287.9-54576-54441-ID_snoACA50
AC011749.2-64633-64502-ID_snoACA20
AC013416.4-55441-55577-ID_snoACA5
AC015550.19-39913-40054-ID_U70
AC079121.5-42943-42813-ID_snoMBI-87

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AC079951.35-115286-115150-ID_snoACA2
AC093126.2-112985-113119-ID_snoACA14
AC109542.6-197354-197221-ID_snoACA52
AC114006.3-20483-20615-ID_snoACA9
AC116119.12-257476-257604-ID_snoACA33
AC121963.3-78058-77927-ID_snoACA41
AC123930.4-14152-14283-ID_snoACA19
AC124482.3-139847-139976-ID_snoACA30
AC127300.3-152460-152595-ID_snoACA46
AC145397.1-50734-50599-ID_snoACA21
AJ009730.1-1-133-ID_U23
AJ278435.1-9043-9175-ID_snoACA13
AJ609427.1-1-137-ID_snoACA2
AJ609439.1-1-126-ID_snoACA27
AJ609450.1-1-137-ID_snoACA58
AJ609451.1-1-130-ID_snoACA61
AJ609461.1-1-133-ID_snoACA25
AJ609466.1-1-132-ID_snoACA44
AJ609472.1-1-140-ID_snoACA29
AJ609474.1-1-132-ID_snoACA38
AJ609483.1-1-129-ID_snoACA26
AL049868.20-5683-5816-ID_U71
AL078599.19-69814-69946-ID_U70
AL162740.13-8947-9079-ID_U66
AL360091.28-68676-68810-ID_U98
AL451076.14-9592-9462-ID_U69
AL590431.11-107122-107257-ID_snoACA58
AL603787.8-33357-33225-ID_snoACA5
BX005181.5-33577-33708-ID_snoACA46
U64707.1-102-229-ID_E3
X56953.1-3592-3718-ID_E3
X65942.1-212-429-ID_RNase_MRP
X94290.1-2-199-ID_U19
Y11163.1-1-132-ID_U69

Cluster begins:

AC002397.1-179426-179504-ID_mir-8
AC055818.9-198196-198123-ID_mir-26
AC087074.1-69936-70014-ID_mir-1
AC095014.1-143527-143452-ID_mir-10
AC099021.1-85263-85337-ID_mir-8
AC103987.5-56357-56281-ID_mir-1
AC119831.6-97933-97855-ID_mir-34
AC122876.4-144545-144625-ID_mir-16
AE003655.3-181968-182044-ID_mir-124
AE003667.3-4813-4888-ID_mir-1
AE003795.3-205004-204926-ID_mir-6
AE003823.3-174742-174668-ID_mir-46
AL138714.9-658-736-ID_mir-17
AL158152.18-37901-37981-ID_let-7
AL390719.47-106206-106279-ID_mir-8
AL391221.15-79486-79562-ID_mir-1

Rfam raw clusters

AL449263.6-21373-21297-ID_mir-1
AP000662.4-36681-36763-ID_mir-130
AP000962.2-118093-118168-ID_let-7
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BX571778.7-42340-42261-ID_mir-92
U92575.1-1530-1608-ID_mir-10
Z68760.2-2906-2832-ID_mir-10
Z72504.1-8327-8413-ID_mir-124

Cluster begins:

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AE007608.1-12720-12617-ID_S_box
AE007691.1-7901-8001-ID_S_box
AE007776.1-3380-3272-ID_S_box
AE007783.1-7014-6904-ID_S_box
AE010547.1-5644-5538-ID_S_box
AE010577.1-3358-3260-ID_S_box
AE012834.1-3852-3958-ID_S_box
AE013020.1-702-811-ID_S_box
AE013132.1-12640-12541-ID_S_box
AE013162.1-3974-3865-ID_S_box
AE015940.1-18048-17945-ID_S_box
AE015940.1-248618-248510-ID_S_box
AE015944.1-267219-267117-ID_S_box
AE016744.1-15971-16071-ID_S_box
AE016750.1-132874-132778-ID_S_box
AF027868.1-5245-5154-ID_S_box
AL591973.1-137133-137235-ID_S_box
AL591974.1-109385-109266-ID_S_box
AL591976.1-242770-242867-ID_S_box
AL591983.1-96176-96058-ID_S_box
AP001512.1-200657-200766-ID_S_box
AP001518.1-300422-300310-ID_S_box
AP003193.2-95783-95678-ID_S_box
AP004595.1-126926-127031-ID_S_box
AP004596.1-197999-197893-ID_S_box
AP004597.1-118941-119041-ID_S_box
AP004600.1-266413-266303-ID_S_box
AP004601.1-38307-38208-ID_S_box
AP004602.1-9845-9739-ID_S_box
AP004603.1-162173-162282-ID_S_box
AP004603.1-200738-200630-ID_S_box
AP004604.1-167020-166901-ID_S_box
AP004824.1-261550-261653-ID_S_box
Z99109.2-169069-168952-ID_S_box
Z99110.2-47875-47995-ID_S_box
Z99111.2-13049-12893-ID_S_box
Z99111.2-15242-15342-ID_S_box
Z99120.2-150201-150095-ID_S_box
Z99123.2-187154-187260-ID_S_box
Z99123.2-188544-188650-ID_S_box

Rfam raw clusters

Cluster begins:

AC005128.1-19054-19128-ID_mir-2
AC005128.1-19344-19415-ID_mir-2
AC018755.3-119760-119832-ID_mir-10
AC099740.2-37721-37649-ID_mir-26
AC121759.9-5238-5311-ID_mir-26
AC122451.3-2004-1935-ID_lin-4
AC122451.3-49344-49273-ID_mir-10
AE003524.3-156598-156666-ID_mir-219
AE003795.3-205292-205216-ID_mir-6
AF100956.1-111730-111659-ID_mir-219
AF210771.1-1883-1955-ID_let-7
AF229163.1-26516-26586-ID_mir-26
AF458995.1-144-222-ID_Pospi_RY
AF480538.1-6-75-ID_mir-10
AL359091.10-91897-91825-ID_mir-219
AL645782.2-32556-32631-ID_mir-10
AL645798.2-23515-23586-ID_mir-10
AP001359.4-67794-67724-ID_lin-4
AY037858.1-36669-36733-ID_mir-BHRF1-2
U77364.1-4186-4260-ID_mir-10
Z36753.1-18689-18615-ID_mir-10

Cluster begins:

AB021174.1-1-299-ID_SRP_euk_arch
AB022308.1-6486-6569-ID_Intron_gpII
AB027572.1-1941-1862-ID_Intron_gpII
AB042240.3-34087-34170-ID_Intron_gpII
AB042240.3-88332-88259-ID_Intron_gpII
AE007285.1-6659-6583-ID_Intron_gpII
AF065404.1-6521-6444-ID_Intron_gpII
AF087656.1-10795-10873-ID_Intron_gpII
AF200692.2-21112-21025-ID_Intron_gpII
AF243383.1-10225-10322-ID_Intron_gpII
AJ277126.1-35792-35885-ID_Intron_gpII
AJ277126.1-8230-8302-ID_Intron_gpII
AJ277126.1-9249-9325-ID_Intron_gpII
AJ315331.1-53-130-ID_Intron_gpII
AJ316582.1-78387-78450-ID_Intron_gpII
AP000423.1-1844-1752-ID_Intron_gpII
L36897.1-2659-2743-ID_Intron_gpII
L43910.1-323-456-ID_Intron_gpII
M15176.1-580-656-ID_Intron_gpII
M68929.1-120754-120816-ID_Intron_gpII
M68929.1-41010-41093-ID_Intron_gpII
M68929.1-7762-7915-ID_Intron_gpII
M81726.1-5191-5288-ID_Intron_gpII
U13767.1-4803-4881-ID_Intron_gpII
U41288.1-27369-27451-ID_Intron_gpII
V00712.1-1227-1289-ID_Intron_gpII
X03415.1-1030-1100-ID_Intron_gpII
X03481.1-524-600-ID_Intron_gpII

Rfam raw clusters

X03698.1-100-176-ID_Intron_gpII
X04336.1-3210-3313-ID_Intron_gpII
X04465.1-10044-10114-ID_Intron_gpII
X04465.1-101010-100933-ID_Intron_gpII
X04465.1-19125-19199-ID_Intron_gpII
X04465.1-21511-21432-ID_Intron_gpII
X04465.1-2700-2775-ID_Intron_gpII
X04465.1-4746-4826-ID_Intron_gpII
X04465.1-47942-47868-ID_Intron_gpII
X04465.1-71857-71924-ID_Intron_gpII
X04465.1-73150-73215-ID_Intron_gpII
X04465.1-754-816-ID_Intron_gpII
X04465.1-79649-79574-ID_Intron_gpII
X05422.1-3488-3558-ID_Intron_gpII
X05917.1-3244-3331-ID_Intron_gpII
X07106.1-1306-1373-ID_Intron_gpII
X07106.1-2899-2978-ID_Intron_gpII
X55026.1-77786-77867-ID_Intron_gpII
X71404.1-2822-2898-ID_Intron_gpII
X77508.1-2333-2408-ID_Intron_gpII
X86563.2-124917-124799-ID_Intron_gpII
Y08501.2-133100-133176-ID_Intron_gpII
Y18999.2-2881-2957-ID_Intron_gpII
Z00044.1-23174-23103-ID_Intron_gpII
Z00044.1-44460-44392-ID_Intron_gpII
Z00044.1-45478-45405-ID_Intron_gpII
Z00044.1-87253-87177-ID_Intron_gpII
Z72500.1-3161-3251-ID_Intron_gpII

Cluster begins:

AB059824.1-265-517-ID_IRES_Picorna
AE000524.1-4105-4007-ID_SRP_bact
AE000759.1-8335-8411-ID_SRP_bact
AE001151.1-4236-4333-ID_SRP_bact
AE001187.1-2891-2802-ID_SRP_bact
AE001298.1-7270-7169-ID_SRP_bact
AE002056.1-2937-3036-ID_SRP_bact
AE002112.1-7386-7290-ID_SRP_bact
AE002450.1-10937-10840-ID_SRP_bact
AE003940.1-637-734-ID_SRP_bact
AE004188.1-3986-4083-ID_SRP_bact
AE006092.1-9479-9578-ID_SRP_bact
AE006305.1-11176-11252-ID_SRP_bact
AE006489.1-4483-4560-ID_SRP_bact
AE007525.1-2612-2714-ID_SRP_bact
AE009624.1-3419-3517-ID_SRP_bact
AE010530.1-10602-10691-ID_SRP_bact
AE012781.1-271-172-ID_SRP_bact
AE014122.1-13296-13200-ID_SRP_bact
AE014879.1-5303-5375-ID_SRP_bact
AF203881.1-14955-14875-ID_SRP_bact
AF269814.1-2627-2730-ID_SRP_bact

Rfam raw clusters

AJ011025.1-3477-3397-ID_SRP_bact
AJ235273.1-216698-216780-ID_SRP_bact
AJ237851.1-3373-3277-ID_SRP_bact
AL023596.1-21933-22018-ID_SRP_bact
AL139074.2-66646-66744-ID_SRP_bact
AL596173.1-263872-263770-ID_SRP_bact
AL646063.1-55639-55540-ID_SRP_bact
AL939118.1-230082-230163-ID_SRP_bact
AP003584.1-338551-338455-ID_SRP_bact
D00560.1-67-145-ID_SRP_bact
D11412.1-117-219-ID_SRP_bact
D11414.1-117-219-ID_SRP_bact
D11422.1-117-217-ID_SRP_bact
D12926.1-388-490-ID_SRP_bact
D49784.1-399-501-ID_SRP_bact
D90912.1-112591-112684-ID_SRP_bact
M31830.1-30-129-ID_SRP_bact
M31831.1-60-156-ID_SRP_bact
S76009.1-35-113-ID_SRP_bact
U06833.1-215-133-ID_SRP_bact
U22036.1-386-480-ID_SRP_bact
U32175.1-5757-5660-ID_SRP_bact
U39706.1-5918-5836-ID_SRP_bact
X12643.1-106-207-ID_SRP_bact
X14404.1-126-225-ID_SRP_bact

Cluster begins:

AE004721.1-1433-1242-ID_Cobalamin
AE004721.1-1492-1697-ID_Cobalamin
AE008342.1-7843-8078-ID_Cobalamin
AE008981.1-4074-4298-ID_Cobalamin
AE009054.1-2448-2676-ID_Cobalamin
AE009228.1-1838-1621-ID_Cobalamin
AE012421.1-6485-6262-ID_Cobalamin
AE014429.2-552-315-ID_Cobalamin
AE014432.2-6200-5972-ID_Cobalamin
AE014570.1-13585-13353-ID_Cobalamin
AE016780.1-58096-58317-ID_Cobalamin
AE016783.1-50062-49864-ID_Cobalamin
AE016783.1-53812-53604-ID_Cobalamin
AE016786.1-232051-232274-ID_Cobalamin
AE016787.1-55358-55152-ID_Cobalamin
AE016861.1-295441-295655-ID_Cobalamin
AE016867.1-236456-236654-ID_Cobalamin
AE016867.1-99125-99339-ID_Cobalamin
AF010496.1-116971-117194-ID_Cobalamin
AF010496.1-39869-39652-ID_Cobalamin
AK109157.1-8-245-ID_Cobalamin
AP002997.2-104964-105169-ID_Cobalamin
AP003005.2-245680-245479-ID_Cobalamin
AP003013.2-206912-207118-ID_Cobalamin
AP005030.1-142199-142427-ID_Cobalamin

Rfam raw clusters

AP005942.1-132143-132345-ID_Cobalamin
AP005947.1-21272-21492-ID_Cobalamin
AP005947.1-24717-24919-ID_Cobalamin
BX321858.1-81804-81577-ID_Cobalamin
BX572596.1-50556-50756-ID_Cobalamin
BX572599.1-247113-247314-ID_Cobalamin
BX572599.1-256535-256331-ID_Cobalamin
BX572599.1-259196-259407-ID_Cobalamin
BX572608.1-190529-190732-ID_Cobalamin
U45329.1-408-194-ID_Cobalamin

Cluster begins:

AB008539.1-89-344-ID_SSU_rRNA_5
AB012104.1-94-355-ID_SSU_rRNA_5
AB016274.1-89-351-ID_SSU_rRNA_5
AB016606.1-96-358-ID_SSU_rRNA_5
AF027987.2-53-314-ID_SSU_rRNA_5
AF039066.1-92-358-ID_SSU_rRNA_5
AF049132.1-3279-3034-ID_SSU_rRNA_5
AF049724.1-19-280-ID_SSU_rRNA_5
AF049726.1-1-233-ID_SSU_rRNA_5
AF049729.1-14-199-ID_SSU_rRNA_5
AF051097.1-90-308-ID_SSU_rRNA_5
AF069540.1-21-280-ID_SSU_rRNA_5
AF069981.1-1-249-ID_SSU_rRNA_5
AF154051.1-87-335-ID_SSU_rRNA_5
AF173563.1-20-282-ID_SSU_rRNA_5
AF173597.1-20-295-ID_SSU_rRNA_5
AF263228.1-22-285-ID_SSU_rRNA_5
AF263235.1-21-290-ID_SSU_rRNA_5
AJ130797.1-5-274-ID_SSU_rRNA_5
AJ245743.1-3395-3636-ID_SSU_rRNA_5
J04815.1-93-357-ID_SSU_rRNA_5
L28076.1-20-278-ID_SSU_rRNA_5
L42813.1-88-348-ID_SSU_rRNA_5
M55539.1-91-351-ID_SSU_rRNA_5
M57527.1-91-349-ID_SSU_rRNA_5
M63569.1-7-271-ID_SSU_rRNA_5
M63571.1-1-233-ID_SSU_rRNA_5
M95109.1-21-286-ID_SSU_rRNA_5
U11880.1-1364-1621-ID_SSU_rRNA_5
U12450.1-1-244-ID_SSU_rRNA_5
U24570.1-10195-10416-ID_SSU_rRNA_5
U33498.1-21-282-ID_SSU_rRNA_5
U39564.2-25-275-ID_SSU_rRNA_5
U39565.1-25-284-ID_SSU_rRNA_5
U52729.1-48-307-ID_SSU_rRNA_5
U59172.1-1-257-ID_SSU_rRNA_5
U59670.1-61-288-ID_SSU_rRNA_5
U61080.1-21-293-ID_SSU_rRNA_5
U67288.1-1-237-ID_SSU_rRNA_5
U67296.1-1-231-ID_SSU_rRNA_5

Rfam raw clusters

U67298.1-4-243-ID_SSU_rRNA_5
U67301.1-1-230-ID_SSU_rRNA_5
U83759.1-20-295-ID_SSU_rRNA_5
U97339.2-21-288-ID_SSU_rRNA_5
X84382.1-21-280-ID_SSU_rRNA_5
X93602.1-21-285-ID_SSU_rRNA_5
X99772.1-89-355-ID_SSU_rRNA_5
Y10944.1-20-278-ID_SSU_rRNA_5
Y10946.1-20-278-ID_SSU_rRNA_5
Y10948.1-20-276-ID_SSU_rRNA_5
Y10949.1-20-265-ID_SSU_rRNA_5
Y16067.1-13942-14205-ID_SSU_rRNA_5
Y18001.1-93-351-ID_SSU_rRNA_5
Z21921.1-20-287-ID_SSU_rRNA_5
Z48715.1-20-273-ID_SSU_rRNA_5

Cluster begins:

AC004481.3-13564-13465-ID_mir-399
AC004481.3-13991-14099-ID_mir-399
AC007229.1-16746-16645-ID_mir-199
AC011194.15-60947-61038-ID_mir-196
AC011365.5-25751-25846-ID_mir-218
AC111015.2-18487-18585-ID_mir-399
AL645795.3-72052-71960-ID_mir-196
AL731607.3-16000-16087-ID_mir-395
AL732401.6-60812-60907-ID_mir-218
AP004030.2-79982-79886-ID_mir-399

Cluster begins:

AE001799.1-20444-20268-ID_Lysine
AE004193.1-5679-5861-ID_Lysine
AE004361.1-7554-7382-ID_Lysine
AE006126.1-222-48-ID_Lysine
AE006448.1-6071-6253-ID_Lysine
AE007576.1-1562-1747-ID_Lysine
AE007843.1-1920-1745-ID_Lysine
AE007856.1-5090-5262-ID_Lysine
AE010489.1-2647-2468-ID_Lysine
AE013039.1-9145-9323-ID_Lysine
AE013149.1-9167-9356-ID_Lysine
AE015545.1-1265-1436-ID_Lysine
AE015829.1-4454-4280-ID_Lysine
AE015937.1-285886-286061-ID_Lysine
AE015944.1-195870-195703-ID_Lysine
AE016747.1-182196-182375-ID_Lysine
AE016770.1-235405-235209-ID_Lysine
AE016947.1-224792-224618-ID_Lysine
AE017003.1-180245-180059-ID_Lysine
AE017007.1-287994-288186-ID_Lysine
AE017028.1-200117-200298-ID_Lysine
AE017154.1-86844-87014-ID_Lysine
AE017267.1-95018-94836-ID_Lysine
AF269536.1-680-500-ID_Lysine

Rfam raw clusters

AF270308.1-2156-2331-ID_Lysine
AL591976.1-186683-186486-ID_Lysine
AL935254.1-261916-262097-ID_Lysine
AP001512.1-119931-120105-ID_Lysine
AP001513.1-19957-19775-ID_Lysine
AP001517.1-215539-215348-ID_Lysine
AP001518.1-272531-272358-ID_Lysine
AP003187.2-139222-139393-ID_Lysine
AP003189.2-159236-159062-ID_Lysine
AP003194.2-187997-187828-ID_Lysine
AP004598.1-253855-254037-ID_Lysine
AP004601.1-22341-22165-ID_Lysine
AP005076.1-290738-290918-ID_Lysine
AP005082.1-169934-170112-ID_Lysine
AP005335.1-123141-123320-ID_Lysine
J03294.1-2297-2476-ID_Lysine
M93419.1-332-511-ID_Lysine
U32832.1-9495-9319-ID_Lysine
Z99121.2-6040-5861-ID_Lysine

Cluster begins:

AB042524.1-5257-5192-ID_tRNA
AF347015.1-5827-5762-ID_tRNA
AF381996.1-4265-4333-ID_tRNA
AF490528.1-4630-4697-ID_tRNA
AL662865.4-12206-12135-ID_tRNA
D16387.1-11325-11257-ID_tRNA
D16387.1-11909-11838-ID_tRNA

Cluster begins:

AB020752.1-35792-36096-ID_SRP_euk_arch
AC002512.1-76041-75744-ID_SRP_euk_arch
AC005662.3-47366-47062-ID_SRP_euk_arch
AC079888.10-27802-27493-ID_SRP_euk_arch
AC084446.1-16506-16210-ID_SRP_euk_arch
AE000940.1-8761-9056-ID_SRP_euk_arch
AE010126.1-9583-9877-ID_SRP_euk_arch
AE010387.1-4828-4528-ID_SRP_euk_arch
AE013320.1-6338-6044-ID_SRP_euk_arch
AF006750.1-731-1010-ID_SRP_euk_arch
AF069442.1-64156-64461-ID_SRP_euk_arch
AF395888.1-197-488-ID_SRP_euk_arch
AL354512.3-23429-23155-ID_SRP_euk_arch
AL445063.1-194119-194402-ID_SRP_euk_arch
AP000058.1-196062-195789-ID_SRP_euk_arch
AP000988.1-199418-199133-ID_SRP_euk_arch
AP000996.2-169413-169130-ID_SRP_euk_arch
AP003253.3-106424-106740-ID_SRP_euk_arch
M20837.1-128-397-ID_SRP_euk_arch
M21085.1-9-299-ID_SRP_euk_arch
M22560.1-129-422-ID_SRP_euk_arch
M32222.1-953-1250-ID_SRP_euk_arch
U40756.1-3688-3391-ID_SRP_euk_arch

Rfam raw clusters

U67510.1-7006-7301-ID_SRP_euk_arch
X01698.1-176-465-ID_SRP_euk_arch
X13914.1-2-302-ID_SRP_euk_arch
X14661.1-2-308-ID_SRP_euk_arch
X17237.1-11-302-ID_SRP_euk_arch
X17239.1-14-300-ID_SRP_euk_arch
X17240.1-14-307-ID_SRP_euk_arch
X56981.1-102-383-ID_SRP_euk_arch
X57047.1-401-126-ID_SRP_euk_arch
X65984.1-1-306-ID_SRP_euk_arch
Y08257.1-50512-50799-ID_SRP_euk_arch
Z29099.1-1-303-ID_SRP_euk_arch
Z29103.1-1-303-ID_SRP_euk_arch
Z99259.1-7742-7997-ID_SRP_euk_arch

Cluster begins:

AE005997.1-1861-1775-ID_gcvT
AE006003.1-9660-9572-ID_gcvT
AE006566.1-2851-2932-ID_gcvT
AE007658.1-8894-8810-ID_gcvT
AE008071.1-8587-8502-ID_gcvT
AE010545.1-3316-3227-ID_gcvT
AE014954.1-5814-5899-ID_gcvT
AE015942.1-292344-292250-ID_gcvT
AE016917.1-68424-68339-ID_gcvT
AE016922.1-90941-90851-ID_gcvT
AE017311.1-207809-207719-ID_gcvT
AL591787.1-222640-222555-ID_gcvT
AL766849.1-65560-65639-ID_gcvT
AP003015.2-179374-179460-ID_gcvT
AP004599.1-137225-137134-ID_gcvT
AP005956.1-18392-18478-ID_gcvT
BX572605.1-160670-160756-ID_gcvT
BX640445.1-160210-160126-ID_gcvT
CR378670.1-15794-15904-ID_gcvT
CR543861.1-1990167-1990077-ID_gcvT

Cluster begins:

AB001842.1-105-159-ID_UnaL2
AB001844.1-111-162-ID_UnaL2
AB001846.1-113-164-ID_UnaL2
AB001847.1-106-157-ID_UnaL2
AB001863.1-98-150-ID_UnaL2
AB001971.1-116-169-ID_UnaL2
AC145510.2-122254-122304-ID_UnaL2
AC145764.2-6538-6588-ID_UnaL2
AC146543.2-142207-142258-ID_UnaL2
AC146547.2-135691-135742-ID_UnaL2
AL591462.5-20240-20187-ID_UnaL2
AL592062.11-88031-88081-ID_UnaL2
AL732411.14-41691-41637-ID_UnaL2
AL928701.7-182087-182139-ID_UnaL2
AL928701.7-19905-19959-ID_UnaL2

Rfam raw clusters

AL928824.13-119883-119934-ID_UnaL2
AL928834.15-187161-187215-ID_UnaL2
AL928834.15-4130-4184-ID_UnaL2
AL928946.17-79845-79899-ID_UnaL2
AL929391.10-13836-13883-ID_UnaL2
AL935128.13-109621-109676-ID_UnaL2
AL935286.14-124614-124560-ID_UnaL2
BX004764.8-42998-42941-ID_UnaL2
BX004821.5-36020-35966-ID_UnaL2
BX004988.5-33819-33765-ID_UnaL2
BX005175.8-139561-139614-ID_UnaL2
BX005334.9-36002-35945-ID_UnaL2
BX005479.5-118390-118335-ID_UnaL2
BX005479.5-38385-38439-ID_UnaL2
BX088699.4-105142-105196-ID_UnaL2
BX088699.4-24632-24686-ID_UnaL2
BX248111.7-42817-42871-ID_UnaL2
BX248111.7-85726-85673-ID_UnaL2
BX248127.9-118783-118837-ID_UnaL2
BX255897.3-139940-139994-ID_UnaL2
BX293564.5-115366-115419-ID_UnaL2
BX293564.5-124345-124291-ID_UnaL2
BX569783.4-77351-77301-ID_UnaL2
BX649600.8-192725-192775-ID_UnaL2

Cluster begins:

AC074317.5-11254-10896-ID_tmRNA
AE000749.1-2436-2090-ID_tmRNA
AE001118.1-7347-6989-ID_tmRNA
AE001939.1-5041-5389-ID_tmRNA
AE002452.1-5751-5389-ID_tmRNA
AE004170.1-3459-3093-ID_tmRNA
AE004517.1-7001-6649-ID_tmRNA
AE006115.1-421-55-ID_tmRNA
AE006373.1-6190-5835-ID_tmRNA
AE006568.1-801-1145-ID_tmRNA
AE007393.1-1725-2069-ID_tmRNA
AE007587.1-2639-2995-ID_tmRNA
AE010567.1-1932-1589-ID_tmRNA
AE013063.1-8484-8834-ID_tmRNA
AF375568.1-1-301-ID_tmRNA
AF375569.1-1-307-ID_tmRNA
AF375585.1-1-311-ID_tmRNA
AF375586.1-1-311-ID_tmRNA
AF389960.1-20-340-ID_tmRNA
AF389985.1-20-331-ID_tmRNA
AF440336.1-1-322-ID_tmRNA
AL445565.1-151623-152009-ID_tmRNA
AL583919.1-121055-121422-ID_tmRNA
AL646061.1-130228-129869-ID_tmRNA
AP001118.1-202977-202612-ID_tmRNA
AP003190.2-21404-21044-ID_tmRNA

Rfam raw clusters

AY040836.1-1-317-ID_tmRNA
U20246.1-1-318-ID_tmRNA
Y15063.1-86-434-ID_tmRNA
Z99121.2-35763-35404-ID_tmRNA

Cluster begins:

AE004094.1-6414-6545-ID_yybP-ykoY
AE004717.1-4063-3947-ID_yybP-ykoY
AE004877.1-3967-4112-ID_yybP-ykoY
AE005405.1-41-163-ID_yybP-ykoY
AE005906.1-7630-7499-ID_yybP-ykoY
AE008781.1-18002-18124-ID_yybP-ykoY
AE012529.1-9465-9584-ID_yybP-ykoY
AE012558.1-14966-15083-ID_yybP-ykoY
AE012997.1-6989-7110-ID_yybP-ykoY
AE015551.1-8187-8055-ID_yybP-ykoY
AE016869.1-178989-179107-ID_yybP-ykoY
AE017002.1-74863-74734-ID_yybP-ykoY
AF109909.2-85-201-ID_yybP-ykoY
AL591977.1-131463-131588-ID_yybP-ykoY
AL646061.1-184783-184648-ID_yybP-ykoY
AP003361.3-30261-30389-ID_yybP-ykoY
AP005073.1-22641-22777-ID_yybP-ykoY
BX321864.1-302773-302659-ID_yybP-ykoY
BX571872.1-163681-163547-ID_yybP-ykoY
Z99110.2-200192-200316-ID_yybP-ykoY
Z99124.2-158222-158117-ID_yybP-ykoY

Cluster begins:

AC008474.9-113719-113587-ID_U68
AE005325.1-5528-5461-ID_sar
AF156893.2-4598-4498-ID_RNAI
AF527608.1-15090-15023-ID_sar
X72616.1-122-187-ID_Intron_gpII

Cluster begins:

AF007904.1-709-734-ID_Histone3
AY028698.1-489-514-ID_Histone3
M10557.1-790-815-ID_Histone3
M60746.1-626-651-ID_Histone3
M60747.1-1141-1166-ID_Histone3
S49118.1-1081-1106-ID_Histone3
U37575.1-1468-1493-ID_Histone3
U37576.1-709-734-ID_Histone3
U62673.1-1076-1101-ID_Histone3
V01357.1-479-504-ID_Histone3
X00224.1-747-772-ID_Histone3
X01752.1-1357-1382-ID_Histone3
X02916.1-2142-2167-ID_Histone3
X03017.1-3532-3557-ID_Histone3
X03018.1-1285-1310-ID_Histone3
X03952.1-2442-2467-ID_Histone3
X04384.1-652-677-ID_Histone3
X04488.1-1128-1153-ID_Histone3

Rfam raw clusters

X05620.1-58-83-ID_Histone3
X05862.1-1361-1386-ID_Histone3
X06642.1-1573-1598-ID_Histone3
X07772.1-25-50-ID_Histone3
X13236.1-1000-1025-ID_Histone3
X13554.1-900-925-ID_Histone3
X14730.1-572-597-ID_Histone3
X15634.1-1233-1258-ID_Histone3
X17072.1-4855-4880-ID_Histone3
X57128.1-614-639-ID_Histone3
X58895.1-787-812-ID_Histone3
X60482.1-598-623-ID_Histone3
X60484.1-640-665-ID_Histone3
X71389.1-882-907-ID_Histone3
X72929.1-1233-1258-ID_Histone3
X72950.1-815-840-ID_Histone3
X80330.1-2792-2817-ID_Histone3
X83548.1-695-720-ID_Histone3
X83550.1-739-764-ID_Histone3
Y12290.1-4568-4593-ID_Histone3
Z30940.1-469-494-ID_Histone3
Z35401.1-1100-1125-ID_Histone3
Cluster begins:
AC002397.1-179832-179912-ID_mir-8
AF095839.1-890-777-ID_U5
Z82094.1-4737-4814-ID_mir-46
Cluster begins:
AE001820.1-156-35-ID_RFN
AE001878.1-30-178-ID_RFN
AE004431.1-9358-9220-ID_RFN
AE004822.1-2219-2057-ID_RFN
AE006176.1-9504-9349-ID_RFN
AE006360.1-976-840-ID_RFN
AE008109.1-1004-1154-ID_RFN
AE009695.1-6814-6651-ID_RFN
AE012168.1-3092-3260-ID_RFN
AE013024.1-1-102-ID_RFN
AE014142.1-1906-2030-ID_RFN
AE014618.1-8796-8645-ID_RFN
AF269345.1-3001-2863-ID_RFN
AF269712.1-1300-1435-ID_RFN
AJ247113.1-134-53-ID_Hammerhead_3
AL591790.1-15823-15987-ID_RFN
AL646083.1-100911-100755-ID_RFN
AL766847.1-1-103-ID_RFN
AL766851.1-11027-10882-ID_RFN
AL939108.1-337004-336876-ID_RFN
AP001512.1-135315-135462-ID_RFN
AP003011.2-168184-168036-ID_RFN
AP003134.2-24232-24098-ID_RFN
AP004604.1-48939-48801-ID_RFN

Rfam raw clusters

AP005214.1-86557-86391-ID_RFN
AP005274.1-66442-66279-ID_RFN
M64472.1-901-1048-ID_RFN
U27202.1-210-335-ID_RFN
U32760.1-7642-7819-ID_RFN
X95955.1-376-523-ID_RFN
Z99116.2-921-787-ID_RFN

Cluster begins:

AB008757.1-115-16-ID_Purine
AE006347.1-1212-1310-ID_Purine
AE007476.1-6452-6548-ID_Purine
AE007602.1-8615-8714-ID_Purine
AE007768.1-1788-1690-ID_Purine
AE007775.1-3558-3459-ID_Purine
AE010606.1-4680-4581-ID_Purine
AE013027.1-8237-8336-ID_Purine
AE014152.1-30424-30520-ID_Purine
AE014241.1-16113-16017-ID_Purine
AE015944.1-141656-141558-ID_Purine
AE016809.1-202496-202595-ID_Purine
AF270087.1-2580-2679-ID_Purine
AL591975.1-251119-251020-ID_Purine
AL591981.1-205922-205823-ID_Purine
AP001509.1-209873-209971-ID_Purine
AP001509.1-51442-51541-ID_Purine
AP001509.1-53310-53409-ID_Purine
AP001509.1-79478-79577-ID_Purine
AP001512.1-93773-93674-ID_Purine
AP003130.2-132799-132898-ID_Purine
AP003186.2-121422-121520-ID_Purine
AP003186.2-211688-211589-ID_Purine
AP003193.2-214121-214023-ID_Purine
AP003194.2-163700-163601-ID_Purine
AP004595.1-160373-160472-ID_Purine
AP004595.1-169586-169685-ID_Purine
AP004595.1-186669-186768-ID_Purine
AP004596.1-203844-203943-ID_Purine
U51115.1-15592-15691-ID_Purine
X83878.1-168-267-ID_Purine
Z99107.2-14363-14264-ID_Purine
Z99107.2-82145-82244-ID_Purine
Z99123.2-194904-195003-ID_Purine

Cluster begins:

AC004481.3-15484-15601-ID_mir-399
AC005508.1-72384-72483-ID_mir-395
AC005851.3-82204-82319-ID_mir-172
AC008153.5-42438-42316-ID_mir-172
AC010675.6-79489-79378-ID_mir-395
AC021043.4-36317-36195-ID_mir-399
AC104428.2-40907-40796-ID_mir-166
AC111015.2-16598-16489-ID_mir-399

Rfam raw clusters

AC111015.2-21804-21909-ID_mir-399
AJ531421.1-192-68-ID_mir-172
AL132975.1-70385-70497-ID_mir-172
AL138642.1-84877-84998-ID_mir-166
AP003142.2-99250-99133-ID_mir-399
AP004030.2-66544-66659-ID_mir-399
AP004048.3-57506-57395-ID_mir-172
AP004460.2-70367-70478-ID_mir-395
AP004460.2-70702-70813-ID_mir-395
AP004460.2-71210-71323-ID_mir-395
AP005247.3-132313-132203-ID_mir-172
AP006162.2-95640-95748-ID_mir-172
AY498859.1-608-716-ID_mir-172

Cluster begins:

AE008874.1-15640-15730-ID_tRNA
AF493542.1-6654-6722-ID_tRNA
M25659.1-553-621-ID_tRNA
M86498.1-1-69-ID_tRNA

Cluster begins:

AF026388.1-2852-3006-ID_5_8S_rRNA
AF093014.1-662-809-ID_5_8S_rRNA
AF158724.1-274-427-ID_5_8S_rRNA
AF169230.1-225-380-ID_5_8S_rRNA
AF196778.1-2-154-ID_5_8S_rRNA
AF223570.1-244-389-ID_5_8S_rRNA
AF223571.1-210-358-ID_5_8S_rRNA
AF306774.1-466-634-ID_5_8S_rRNA
L78065.1-3758-3910-ID_5_8S_rRNA
M14649.1-2015-2169-ID_5_8S_rRNA
M21017.1-2722-2844-ID_5_8S_rRNA
M36008.1-959-1112-ID_5_8S_rRNA
U21939.1-68-218-ID_5_8S_rRNA
U35394.1-2008-2158-ID_5_8S_rRNA
U48228.1-7-166-ID_5_8S_rRNA
U58510.1-2022-2198-ID_5_8S_rRNA
X00601.1-3997-4154-ID_5_8S_rRNA
X01533.1-5-152-ID_5_8S_rRNA
X03680.1-3159-3308-ID_5_8S_rRNA
X60210.1-1-148-ID_5_8S_rRNA
X75430.1-2186-2339-ID_5_8S_rRNA
X90410.1-15-165-ID_5_8S_rRNA
Y07976.1-124-271-ID_5_8S_rRNA
Y11511.1-115-268-ID_5_8S_rRNA

Cluster begins:

AB003157.1-651-570-ID_ctRNA_pGA1
AE013855.1-1435-1335-ID_RyeB
AF024666.2-33919-33999-ID_ctRNA_pGA1
AF282179.1-149-252-ID_SL1
U65460.1-39-143-ID_RNAI
X57320.1-3429-3510-ID_ctRNA_pGA1

Cluster begins:

Rfam raw clusters

AB023028.1-448-285-ID_U1
AC004546.1-16021-16184-ID_U1
AC006665.1-5230-5065-ID_U1
L22246.1-5536-5699-ID_U1
M73768.1-361-517-ID_U1
X01749.1-448-581-ID_U1
X04994.1-647-780-ID_U1
X13841.1-397-552-ID_U1
X55773.1-387-534-ID_U1
X56629.1-421-581-ID_U1
X63783.1-1396-1555-ID_U1
X63783.1-598-755-ID_U1
X69329.1-1-160-ID_U1
X69332.1-1-142-ID_U1
X70869.1-1-161-ID_U1
Y00131.1-944-1108-ID_U1

Cluster begins:

AE007474.1-6731-6484-ID_T-box
AE008470.1-7251-7489-ID_T-box
AE016948.1-260670-260899-ID_T-box
AE017001.1-248233-248002-ID_T-box
AE017003.1-176586-176861-ID_T-box
AE017003.1-200929-201167-ID_T-box
AE017007.1-213076-212822-ID_T-box
AE017011.1-153266-153499-ID_T-box
AE017012.1-106690-106445-ID_T-box
AE017012.1-276630-276387-ID_T-box
AE017012.1-289721-289478-ID_T-box
AE017012.1-60233-60476-ID_T-box
AE017028.1-179270-179514-ID_T-box
AE017033.1-110729-110493-ID_T-box
AE017033.1-112246-111996-ID_T-box
AE017033.1-112538-112287-ID_T-box
AE017038.1-176480-176232-ID_T-box
AL596169.1-134070-133812-ID_T-box
AL596169.1-42587-42347-ID_T-box
AL596169.1-50907-50661-ID_T-box
AL596169.1-7629-7387-ID_T-box
AL596169.1-99976-99747-ID_T-box

Cluster begins:

AE006003.1-9570-9465-ID_gcvT
AE006044.1-6136-6252-ID_gcvT
AE011751.1-9456-9347-ID_gcvT
AE013002.1-8534-8441-ID_gcvT
AE013002.1-8645-8535-ID_gcvT
AE015530.1-8929-9047-ID_gcvT
AE015942.1-117166-117273-ID_gcvT
AE017152.1-58537-58646-ID_gcvT
AE017326.1-175321-175412-ID_gcvT
AJ276209.1-792-890-ID_gcvT
AP001516.1-246210-246112-ID_gcvT

Rfam raw clusters

AP003190.2-169692-169599-ID_gcvT
AP005079.1-55102-55198-ID_gcvT
BX640445.1-160122-160016-ID_gcvT
CR543861.1-1990073-1989965-ID_gcvT
U32770.1-3564-3455-ID_gcvT

Cluster begins:

AE009647.1-8957-9031-ID_ctRNA_p42d
AE013975.1-6631-6513-ID_Thr_leader
AF357369.1-1-61-ID_U45
AP002086.1-162402-162334-ID_ctRNA_p42d
CR378664.1-249363-249488-ID_Thr_leader

Cluster begins:

AB089921.1-2048-2202-ID_ykoK
AE004243.1-10079-10208-ID_ykoK
AE006322.1-9118-9279-ID_ykoK
AE006358.1-3230-3072-ID_ykoK
AE007583.1-5344-5517-ID_ykoK
AE007830.1-2783-2620-ID_ykoK
AE013192.1-3403-3238-ID_ykoK
AE013401.1-1741-1571-ID_ykoK
AE016921.1-190645-190809-ID_ykoK
AE016950.1-96023-95854-ID_ykoK
AE016950.1-98937-98770-ID_ykoK
AE016951.1-37995-38164-ID_ykoK
AE016951.1-93020-93187-ID_ykoK
AE017011.1-173158-173325-ID_ykoK
AE017200.1-231904-232076-ID_ykoK
AE017231.1-117991-118175-ID_ykoK
AE017232.1-157323-157498-ID_ykoK
AF031552.1-1396-1226-ID_ykoK
AL035300.1-11215-11044-ID_ykoK
AL596173.1-245334-245167-ID_ykoK
AL935258.1-17651-17488-ID_ykoK
AP001513.1-242141-242306-ID_ykoK
AY129558.1-14501-14670-ID_ykoK
BX571871.1-238808-238637-ID_ykoK
Z99110.2-185182-185347-ID_ykoK

Cluster begins:

AC018755.3-119936-120011-ID_let-7
AC020916.8-87858-87932-ID_mir-181
AF480540.1-1-75-ID_mir-101
AL136321.5-86569-86494-ID_mir-181
AL137157.7-19246-19147-ID_mir-199
AL158075.11-55107-55180-ID_mir-181
AL953901.14-62198-62283-ID_mir-148

Cluster begins:

AB020236.1-2416-2533-ID_snoMBI-28
AC116478.14-139666-139534-ID_snoACA42
AF089836.1-1-140-ID_snoR639
AF357390.1-1-120-ID_snoMBI-28
AL824707.7-136518-136388-ID_U92

Rfam raw clusters

L07384.1-2-133-ID_E3

U64708.1-2-124-ID_E3

Cluster begins:

AE006662.1-4933-4623-ID_RNaseP_arch

AF121773.1-1-303-ID_RNaseP_arch

AF192350.1-1-267-ID_RNaseP_arch

AF192356.1-1-310-ID_RNaseP_arch

AF192362.1-1-260-ID_RNaseP_arch

AP000060.1-76649-76320-ID_RNaseP_arch

L13597.1-422-736-ID_RNaseP_arch

U28127.1-1-285-ID_RNaseP_bact_a

U42987.1-1-244-ID_RNaseP_arch

U42988.1-1-279-ID_RNaseP_arch

Cluster begins:

AC005128.1-19757-19821-ID_mir-2

AC005316.1-63325-63386-ID_mir-9

AC016831.1-134041-133978-ID_mir-29

AE003516.3-109215-109275-ID_mir-9

AF231983.1-56-120-ID_mir-BHRF1-2

AF231984.1-771-835-ID_mir-BHRF1-2

AJ507799.1-42848-42912-ID_mir-BHRF1-2

AY037858.1-35320-35385-ID_mir-BHRF1-1

Z81467.1-13319-13384-ID_mir-9

Cluster begins:

AE007636.1-3809-3947-ID_ydaO-yuaA

AE007805.1-1159-1284-ID_ydaO-yuaA

AE013055.1-1499-1628-ID_ydaO-yuaA

AE013058.1-810-942-ID_ydaO-yuaA

AE013066.1-6212-6337-ID_ydaO-yuaA

AE013141.1-12818-12684-ID_ydaO-yuaA

AE015945.1-1135-1257-ID_ydaO-yuaA

AE017000.1-129012-129159-ID_ydaO-yuaA

AE017003.1-243756-243902-ID_ydaO-yuaA

AE017008.1-280218-280361-ID_ydaO-yuaA

AE017266.1-262400-262545-ID_ydaO-yuaA

AF299117.1-4182-4326-ID_ydaO-yuaA

AP001509.1-35283-35436-ID_ydaO-yuaA

AP004598.1-207087-207245-ID_ydaO-yuaA

BX927150.1-172169-172001-ID_ydaO-yuaA

D90917.1-3743-3872-ID_ydaO-yuaA

Z99106.2-69881-70024-ID_ydaO-yuaA

Z99119.2-173775-173923-ID_ydaO-yuaA

Cluster begins:

AB017534.1-661-726-ID_SECIS

AB030643.1-4176-4241-ID_SECIS

AB032826.1-1401-1464-ID_SECIS

AC000078.2-21139-21077-ID_SECIS

AC002327.1-156204-156268-ID_SECIS

AC092237.1-57223-57161-ID_SECIS

AF021345.1-10097-10160-ID_SECIS

AF093774.1-5851-5916-ID_SECIS

Rfam raw clusters

AF288740.1-1291-1357-ID_SECIS
AF322071.1-1577-1642-ID_SECIS
AL833145.1-1479-1545-ID_SECIS
AY060611.1-560-627-ID_SECIS
BC003127.1-865-928-ID_SECIS

Cluster begins:

AC073210.8-134490-134624-ID_snoACA15
AC133505.3-6863-6742-ID_snoACA32
AF000144.1-1681-1555-ID_snoACA15
AJ609470.1-1-125-ID_snoACA11
AJ609485.1-1-127-ID_snoACA45
AK027016.1-1395-1517-ID_snoACA32
S46763.1-4187-4324-ID_snoACA29

Cluster begins:

AB042809.1-7700-7764-ID_tRNA
AF349769.2-1315-1395-ID_tRNA
X16887.1-483-416-ID_tRNA

Cluster begins:

AF035198.1-571-654-ID_Tymo_tRNA-like
AF035200.1-578-659-ID_Tymo_tRNA-like
AF035202.1-598-681-ID_Tymo_tRNA-like
AF035402.1-1622-1704-ID_Tymo_tRNA-like
AF035633.1-1296-1379-ID_Tymo_tRNA-like
AF035636.1-614-699-ID_Tymo_tRNA-like
AJ277556.1-2880-2963-ID_Tymo_tRNA-like
AY012114.1-954-1022-ID_tRNA
J04374.1-6247-6330-ID_Tymo_tRNA-like
J04375.1-6130-6211-ID_Tymo_tRNA-like
M15284.1-14-96-ID_Tymo_tRNA-like
M58311.1-2-83-ID_Tymo_tRNA-like
M58314.1-2-79-ID_Tymo_tRNA-like
Z66493.2-2920-3005-ID_Tymo_tRNA-like

Cluster begins:

AE007449.1-12778-12662-ID_yybP-ykoY
AE010002.1-2251-2354-ID_yybP-ykoY
AE014215.1-8470-8571-ID_yybP-ykoY
AE014915.1-3159-3261-ID_yybP-ykoY
AE016776.1-272500-272339-ID_yybP-ykoY
AE016809.1-257790-257673-ID_yybP-ykoY
AE016953.1-48442-48336-ID_yybP-ykoY
AE017205.1-106071-105970-ID_yybP-ykoY
AE017267.1-64114-64220-ID_yybP-ykoY
AL935253.1-180146-180248-ID_yybP-ykoY
AP003187.2-61536-61648-ID_yybP-ykoY
AP003586.1-316604-316723-ID_yybP-ykoY
AP006583.1-134892-135011-ID_yybP-ykoY

Cluster begins:

AE003795.3-205152-205078-ID_mir-6
AE003823.3-174524-174448-ID_mir-46
AF480544.1-1-78-ID_mir-103
AF480545.1-1-78-ID_mir-103

Rfam raw clusters

AF480550.1-3-80-ID_mir-103

AF480562.1-1-82-ID_mir-17

Cluster begins:

AE008848.1-13783-13922-ID_yybP-ykoY

AF283811.2-2635-2562-ID_ctRNA_p42d

AL132709.5-129680-129609-ID_sno_14q_I_II

AY177731.1-747-820-ID_ctRNA_p42d

Cluster begins:

AF036389.1-120-167-ID_Hammerhead_1

AF036395.1-119-163-ID_Hammerhead_1

AF036398.1-58-102-ID_Hammerhead_1

AF036740.1-117-159-ID_Hammerhead_1

AF036741.1-118-165-ID_Hammerhead_1

AF036743.1-118-165-ID_Hammerhead_1

AF036749.1-121-167-ID_Hammerhead_1

AF036750.1-119-165-ID_Hammerhead_1

AF036751.1-118-161-ID_Hammerhead_1

AF036755.1-118-162-ID_Hammerhead_1

AF213692.1-353-397-ID_Hammerhead_1

AF213693.1-184-228-ID_Hammerhead_1

AY028787.1-23621-23665-ID_Hammerhead_1

D87492.1-1479-1524-ID_Hammerhead_1

L07513.1-246-290-ID_Hammerhead_1

L07513.1-84-40-ID_Hammerhead_1

X15620.1-19-62-ID_Hammerhead_1

X15621.1-101-144-ID_Hammerhead_1

Cluster begins:

K01189.1-2-107-ID_U5

K02357.1-4-122-ID_U5

K03164.1-1-115-ID_U5

M10270.1-1-117-ID_U5

M77838.1-3-102-ID_U5

M77839.1-3-120-ID_U5

M77840.1-2-117-ID_U5

X01693.1-1-112-ID_U5

X06020.1-401-516-ID_U5

X15504.1-128-242-ID_U5

X15934.1-3-121-ID_U5

X51385.1-154-276-ID_U5

X63789.1-1394-1507-ID_U5

X67000.1-4-110-ID_U5

X74440.1-3-121-ID_U5

Cluster begins:

AB018545.1-1858-1971-ID_K_chan_RES

AB084422.1-1249-1362-ID_K_chan_RES

AF017129.1-1373-1486-ID_K_chan_RES

AF026006.1-1132-1245-ID_K_chan_RES

AF032099.1-1303-1416-ID_K_chan_RES

AF069526.1-1261-1374-ID_K_chan_RES

AF132853.1-1195-1308-ID_K_chan_RES

AF323751.1-1477-1590-ID_K_chan_RES

Rfam raw clusters

AY329362.1-1365-1478-ID_K_chan_RES
L26968.1-1511-1624-ID_K_chan_RES
L48691.1-1171-1284-ID_K_chan_RES
M32660.1-1111-1224-ID_K_chan_RES
M32661.1-1132-1245-ID_K_chan_RES
M95914.1-1261-1374-ID_K_chan_RES
U20342.1-1144-1257-ID_K_chan_RES
U32923.1-1090-1203-ID_K_chan_RES
U78642.1-1141-1254-ID_K_chan_RES

Cluster begins:

AE002413.1-3782-3934-ID_gcvT
AE008417.1-5102-5190-ID_gcvT
AE016917.1-68334-68236-ID_gcvT
AE016922.1-90836-90738-ID_gcvT
AE017271.1-283102-282983-ID_gcvT
AP001516.1-246305-246211-ID_gcvT
AP003015.2-179461-179552-ID_gcvT
BX321858.1-45114-45207-ID_gcvT
BX640425.1-120361-120480-ID_gcvT
CR522870.1-1448704-1448793-ID_gcvT

Cluster begins:

AE012818.1-1974-2213-ID_Cobalamin
AF186227.1-8-348-ID_RNaseP_nuc
M34485.1-360-150-ID_Cobalamin

Cluster begins:

AF053589.1-90-279-ID_U2
AF095839.1-1586-1389-ID_U2
AF287992.1-4918-5108-ID_U2
AY007785.1-849-1041-ID_U2
L22247.1-6321-6513-ID_U2
L25918.1-1-181-ID_U2
M14625.1-332-488-ID_U2
M58447.1-507-698-ID_U2
U23406.1-206-352-ID_U2
X04241.1-85-276-ID_U2
X15936.1-256-455-ID_U2
X51375.1-389-580-ID_U2
X55772.1-223-412-ID_U2
X56455.1-161-312-ID_U2
X56456.1-243-390-ID_U2
X58842.1-1-191-ID_U2
X71483.1-1-191-ID_U2
Z37972.1-1-174-ID_U2

Cluster begins:

AE015401.1-11-264-ID_CsrC
AF179847.1-3382-3298-ID_ctRNA_pND324
Z98941.2-67921-68052-ID_U70

Cluster begins:

AF029248.1-13602-13686-ID_Corona_FSE
AF237697.1-390-500-ID_traJ_5
AF296059.1-1-357-ID_RNaseP_bact_a

Rfam raw clusters

AF304460.1-12521-12599-ID_Corona_FSE
AJ277126.1-2879-2953-ID_Intron_gpII

Cluster begins:

AE009691.1-7488-7590-ID_gcvT
AP002996.2-13144-13230-ID_gcvT
BX950851.1-2645260-2645133-ID_gcvT

Cluster begins:

AE016998.1-163176-163331-ID_glmS
AF192349.1-1-262-ID_RNaseP_arch
AL929554.20-7608-7693-ID_U62

Cluster begins:

AC012291.11-20685-20802-ID_snoACA25
AJ278763.1-1-66-ID_snoZ50
AL390719.47-106960-107036-ID_mir-8

Cluster begins:

AC121784.2-76334-76408-ID_sno_14q_I_II
AJ543324.1-2-73-ID_snoR38
U72856.1-1-73-ID_U26

Cluster begins:

AB016894.1-3319-3421-ID_ykkC-yxkD
AE013027.1-8323-8427-ID_ykkC-yxkD
AE016871.1-84454-84556-ID_ykkC-yxkD
AF116356.1-182-293-ID_ykkC-yxkD
AP001509.1-144978-144875-ID_ykkC-yxkD
AP004604.1-102235-102139-ID_ykkC-yxkD
AY316747.1-71407-71301-ID_ykkC-yxkD
BX321864.1-214203-214101-ID_ykkC-yxkD
BX321864.1-214421-214524-ID_ykkC-yxkD
BX569692.1-338223-338321-ID_ykkC-yxkD
BX571660.1-22706-22807-ID_ykkC-yxkD
D78189.1-4535-4646-ID_ykkC-yxkD
Z99123.2-178321-178219-ID_ykkC-yxkD

Cluster begins:

AC093311.2-140036-139968-ID_tRNA
U01829.1-524-593-ID_lin-4
Z69663.1-519-592-ID_mir-46

Cluster begins:

AE002128.1-6884-7252-ID_RNaseP_bact_b
AE010077.1-9704-9310-ID_RNaseP_bact_b
AE016950.1-193110-193498-ID_RNaseP_bact_b
AF056391.1-4-345-ID_RNaseP_bact_b
AF295987.1-1-332-ID_RNaseP_bact_b
AF295989.1-1-302-ID_RNaseP_bact_b
D13066.1-58-413-ID_RNaseP_bact_b
U39713.1-7664-7293-ID_RNaseP_bact_b
U41756.1-1-291-ID_RNaseP_bact_b
U64877.1-1-316-ID_RNaseP_bact_b
U64878.1-1-308-ID_RNaseP_bact_b
U64883.1-1-328-ID_RNaseP_bact_b
U64885.1-1-349-ID_RNaseP_bact_b
U64886.1-1-331-ID_RNaseP_bact_b

Rfam raw clusters

U64887.1-1-331-ID_RNaseP_bact_b

Cluster begins:

AE006044.1-6045-6135-ID_gcvT
AE007658.1-8987-8895-ID_gcvT
AE010545.1-3397-3317-ID_gcvT
AE015942.1-292435-292345-ID_gcvT
AE017311.1-207890-207810-ID_gcvT
AJ312125.1-523-454-ID_gcvT
AP003190.2-169771-169693-ID_gcvT
U32770.1-3645-3566-ID_gcvT

Cluster begins:

AF080083.1-1551-1683-ID_Intron_gpII
AJ316582.1-98150-98072-ID_Intron_gpII
V00694.1-5204-5294-ID_Intron_gpII
X04465.1-116516-116403-ID_Intron_gpII
X04465.1-117436-117320-ID_Intron_gpII
Y08501.2-169475-169584-ID_Intron_gpII
Z00028.1-5121-5234-ID_Intron_gpII
Z00044.1-1956-1845-ID_Intron_gpII
Z69899.1-2926-3021-ID_Intron_gpII

Cluster begins:

AE008778.1-6785-6949-ID_RtT
AF353511.1-12621-12699-ID_Corona_FSE
U77945.1-1848-1919-ID_Intron_gpII

Cluster begins:

AE004385.1-7550-7674-ID_yybP-ykoY
AE012550.1-9704-9824-ID_yybP-ykoY
AF325827.1-1344-1451-ID_yybP-ykoY
AP001515.2-285845-285727-ID_yybP-ykoY
AP005030.1-249709-249554-ID_ydaO-yuaA

Cluster begins:

AE004078.1-5137-5491-ID_tmRNA
AE011783.1-5129-4733-ID_tmRNA
AF389968.1-20-335-ID_tmRNA
AY040837.1-1-325-ID_tmRNA
U68076.1-22-334-ID_tmRNA
U68077.1-22-343-ID_tmRNA
U68079.1-22-383-ID_tmRNA
U68080.1-22-339-ID_tmRNA
U68081.1-22-355-ID_tmRNA

Cluster begins:

AE016822.1-1714518-1714420-ID_gcvT
AE017232.1-187012-187109-ID_gcvT
AJ301559.2-6784-6876-ID_gcvT
AP005032.1-102031-102127-ID_gcvT
BX640439.1-206443-206535-ID_gcvT
BX842577.1-344356-344453-ID_gcvT
BX897699.1-1435970-1435876-ID_gcvT
D84432.1-169999-170100-ID_gcvT

Cluster begins:

AF004371.1-5-310-ID_RNaseP_nuc

Rfam raw clusters

AF004373.1-1-320-ID_RNaseP_nuc
AF004375.1-1-307-ID_RNaseP_nuc
AF004376.1-1-331-ID_RNaseP_nuc
AF004377.1-3-312-ID_RNaseP_nuc
AF044326.1-1-349-ID_RNaseP_nuc
AF044328.1-1-326-ID_RNaseP_nuc
AF044737.1-1-397-ID_RNaseP_nuc
U31003.1-348-640-ID_RNaseP_nuc
U50408.1-6-270-ID_RNaseP_nuc
X15624.1-5-339-ID_RNaseP_nuc

Cluster begins:

AE005130.1-3770-4144-ID_RNaseP_arch
AF121774.1-9-309-ID_RNaseP_arch
AF192352.1-9-315-ID_RNaseP_arch
AF192358.1-1-331-ID_RNaseP_arch
AF192359.1-1-252-ID_RNaseP_arch
AF192360.1-1-293-ID_RNaseP_arch
AF192361.1-1-243-ID_RNaseP_arch
AF192365.1-1-317-ID_RNaseP_arch
AL445066.1-122039-121735-ID_RNaseP_arch
U42982.1-1-358-ID_RNaseP_arch
U42984.1-1-371-ID_RNaseP_arch

Cluster begins:

AE008291.1-9339-9266-ID_ctRNA_p42d
AF468965.1-1-126-ID_HgcC
Z25475.1-578-494-ID_ctRNA_pND324

Cluster begins:

AB006424.1-2989-3156-ID_glmS
AE007529.1-66-225-ID_glmS
AE010557.1-24-169-ID_glmS
AE013165.1-2616-2459-ID_glmS
AE015944.1-292739-292466-ID_glmS
AE016953.1-223108-222961-ID_glmS
AL596166.1-50734-50929-ID_glmS
AL935254.1-94449-94600-ID_glmS
AP001507.1-288766-288933-ID_glmS

Cluster begins:

AF125575.1-5781-5843-ID_SECIS
AF195142.1-461-524-ID_SECIS
AF380118.1-366-433-ID_SECIS
AL833575.1-1110-1179-ID_SECIS
S79854.1-1605-1666-ID_SECIS
U43285.1-2009-2075-ID_SECIS

Cluster begins:

AY055833.1-7586-7717-ID_HLE
L32608.1-283-376-ID_Y
S54369.1-6984-7152-ID_THI

Cluster begins:

AB028893.1-10920-11006-ID_U35
AC004532.1-67386-67318-ID_mir-2
AY220692.1-2-94-ID_snoR44_J54

Rfam raw clusters

Cluster begins:

AB062402.1-11-40-ID_IRE
AB073371.1-5-34-ID_IRE
AC073115.5-47515-47486-ID_IRE
AC109352.3-19020-19048-ID_IRE
AF086786.1-2-28-ID_IRE
AF338763.1-11-40-ID_IRE
AJ426432.1-1593-1619-ID_IRE
AJ426432.1-1658-1684-ID_IRE
AY120878.1-50-76-ID_IRE
BC001188.1-3791-3817-ID_IRE
S57280.1-391-417-ID_IRE
X01060.1-3432-3458-ID_IRE
X01060.1-3482-3508-ID_IRE

Cluster begins:

AC125477.13-99227-99308-ID_snosnR60_Z15
AL591985.1-56494-56574-ID_ctRNA_p42d
Y18560.1-2002-1913-ID_snosnR60_Z15

Cluster begins:

AE008778.1-7420-7591-ID_RtT
X13012.1-682-801-ID_U5
Z11771.1-1-137-ID_Vault

Cluster begins:

AE014003.1-5850-5961-ID_Alpha_RBS
AE016767.1-243541-243430-ID_Alpha_RBS
AF029859.2-4361-4421-ID_Enterococcus_CRE
AF119795.2-4397-4457-ID_Enterococcus_CRE
AF201894.1-4325-4385-ID_Enterococcus_CRE
AF268065.1-4364-4424-ID_Enterococcus_CRE
AF405666.1-4444-4504-ID_Enterococcus_CRE
AY355187.1-1-86-ID_Rhino_CRE
D00538.1-4407-4467-ID_Enterococcus_CRE
D00820.1-4386-4446-ID_Enterococcus_CRE
Y14459.1-4345-4405-ID_Enterococcus_CRE

Cluster begins:

AB006531.1-6003-6204-ID_IRES_Cripavirus
AB017037.1-6286-6484-ID_IRES_Cripavirus
AF014388.1-6078-6278-ID_IRES_Cripavirus
AF022937.1-6935-7121-ID_IRES_Cripavirus
AF178440.1-5925-6123-ID_IRES_Cripavirus
AF183905.1-5647-5848-ID_IRES_Cripavirus
AF218039.1-6028-6228-ID_IRES_Cripavirus

Cluster begins:

AF186218.1-1-219-ID_RNaseP_nuc
AF186223.1-1-313-ID_RNaseP_nuc
AF186225.1-1-234-ID_RNaseP_nuc
AF186226.1-1-244-ID_RNaseP_nuc
AF186229.1-1-295-ID_RNaseP_nuc
AF186231.1-1-205-ID_RNaseP_nuc
AF186232.1-1-262-ID_RNaseP_nuc
AF186233.1-1-295-ID_RNaseP_nuc

Rfam raw clusters

L12745.1-413-775-ID_RNaseP_nuc
L12748.1-280-611-ID_RNaseP_nuc
L12750.1-273-601-ID_RNaseP_nuc

Cluster begins:

AB016785.1-9328-9364-ID_HCV_SLIV
AB047639.1-9386-9422-ID_HCV_SLIV
AB047642.1-9386-9422-ID_HCV_SLIV
AB047643.1-9384-9419-ID_HCV_SLIV
AB049099.1-9321-9357-ID_HCV_SLIV
AB057616.1-1720-1756-ID_HCV_SLIV
AF511948.1-9323-9358-ID_HCV_SLIV
D16617.1-1040-1076-ID_HCV_SLIV

Cluster begins:

AB076245.1-105-176-ID_sno_14q_I_II
AB076245.1-1700-1771-ID_sno_14q_I_II
AC121784.2-46958-47030-ID_sno_14q_I_II
AC121784.2-52659-52730-ID_sno_14q_I_II
AL132709.5-133438-133369-ID_sno_14q_I_II

Cluster begins:

AC116353.2-174637-174718-ID_Vault
AJ543325.1-2-85-ID_snoR38
L36887.1-535-616-ID_tRNA

Cluster begins:

AE007474.1-7492-7247-ID_T-box
AE007811.1-6864-6593-ID_T-box
AE014898.1-7570-7829-ID_T-box
AE016948.1-40974-41225-ID_T-box
AE017002.1-174913-175177-ID_T-box
AE017002.1-188131-187860-ID_T-box
AE017028.1-42023-42282-ID_T-box
AL591980.1-26604-26363-ID_T-box

Cluster begins:

AC121784.2-82332-82403-ID_sno_14q_I_II
AE008726.1-17110-16950-ID_sroC
BX537358.4-213187-213239-ID_UnaL2

Cluster begins:

AF053588.1-116-223-ID_U6
AF305715.1-117-214-ID_U6
AY136823.1-412-532-ID_U6
L22252.1-132-235-ID_U6
M10329.1-1-108-ID_U6
U43841.1-337-439-ID_U6
U58510.1-7471-7569-ID_U6
X12565.1-540-652-ID_U6
X51447.1-262-364-ID_U6
X58843.1-3-106-ID_U6
X71486.1-1-101-ID_U6

Cluster begins:

AB061840.1-3761-3890-ID_snoACA33
AF238486.1-9159-9223-ID_HCV_SLVII
AL357314.11-76561-76632-ID_U45

Rfam raw clusters

Cluster begins:

AB022283.1-1669-1729-ID_SECIS
AF072865.1-1887-1947-ID_SECIS
U61947.2-4246-4309-ID_SECIS
X13684.1-700-760-ID_SECIS

Cluster begins:

AB061826.1-4476-4547-ID_U102
AE000068.1-5478-5553-ID_ctRNA_p42d
AF266720.1-161-233-ID_U61

Cluster begins:

AB061837.1-2430-2563-ID_snoACA52
AJ009731.1-1-129-ID_U23
AL844513.8-20746-20878-ID_U71

Cluster begins:

AB005234.1-57935-58034-ID_mir-166
AC007323.5-78739-78629-ID_mir-166
AL590346.1-40100-40217-ID_mir-166
AL590346.1-42078-42188-ID_mir-166

Cluster begins:

AC011120.11-127524-127388-ID_snoACA12
AC026161.4-89260-89123-ID_snoACA43
AC136926.4-4433-4305-ID_snoACA43
AJ007015.1-1-137-ID_U23
AL732311.13-48731-48593-ID_snoACA43

Cluster begins:

AC005819.3-30684-30829-ID_mir-166
AC084320.10-152194-152329-ID_mir-160
U10684.1-21-181-ID_VA

Cluster begins:

AE004101.1-4791-4873-ID_RyhB
AE008755.1-9057-8960-ID_RyhB
AE008863.1-16703-16614-ID_RyhB
AE013801.1-190-290-ID_RyhB
AF480876.1-83-172-ID_RyhB
AJ414160.1-4873-4770-ID_RyhB
AY008264.2-501-603-ID_RyhB
X76000.1-224-319-ID_RyhB

Cluster begins:

AE017033.1-144821-144593-ID_T-box
AF186230.1-1-232-ID_RNaseP_nuc
AL591980.1-61532-61313-ID_T-box

Cluster begins:

AB079380.1-1237-1152-ID_ctRNA_pND324
AE001272.1-57810-57723-ID_ctRNA_pND324
AF036485.2-32199-32115-ID_ctRNA_pND324
AJ493278.1-8242-8159-ID_ctRNA_pND324
AL592102.1-21892-21975-ID_ctRNA_pND324
U35629.2-270-185-ID_ctRNA_pND324
U44843.1-716-628-ID_ctRNA_pND324

Cluster begins:

AJ400848.1-45575-45503-ID_tRNA

Rfam raw clusters

U40580.1-1015-1089-ID_U26
X02819.1-3326-3410-ID_Intron_gpII
Cluster begins:
AF090431.1-222-139-ID_DsrA
AL591980.1-89597-89491-ID_S_box
M15749.1-155-239-ID_DsrA
U17136.1-898-984-ID_DsrA
U80803.1-804-704-ID_RNAI
Cluster begins:
AY090597.1-1-294-ID_RNase_MRP
AY090598.1-1-305-ID_RNase_MRP
AY090599.1-1-215-ID_RNase_MRP
AY090600.1-1-345-ID_RNase_MRP
AY090602.1-17-309-ID_RNase_MRP
AY090603.1-1-258-ID_RNase_MRP
AY090609.1-1-272-ID_RNase_MRP
Cluster begins:
AB033998.1-6702-6744-ID_s2m
AB037273.1-2393-2435-ID_s2m
AF056197.1-2428-2470-ID_s2m
AF111995.1-1596-1638-ID_s2m
AF361253.1-8721-8763-ID_s2m
AY179509.1-6505-6548-ID_s2m
AY338174.1-29515-29557-ID_s2m
U15136.1-2344-2382-ID_s2m
Y15936.2-6871-6913-ID_s2m
Y15937.2-6358-6400-ID_s2m
Cluster begins:
AB061820.1-2178-2249-ID_U18
AE015898.1-6940-6826-ID_Spot_42
AJ490343.1-5-82-ID_U40
Cluster begins:
AC004263.1-100956-100816-ID_U4
AE003664.2-78699-78837-ID_U4
K00782.1-2-136-ID_U4
L22250.1-171-310-ID_U4
M14136.1-535-675-ID_U4
X07112.1-1-152-ID_U4
X13840.1-1-121-ID_U4
X15491.1-209-337-ID_U4
X58844.1-2-130-ID_U4
Cluster begins:
AC025808.8-30370-30454-ID_snoR16
AC115687.1-128663-128753-ID_snoR16
AC115687.1-128847-128934-ID_snoR16
AC121491.2-45753-45673-ID_snoR16
Cluster begins:
AC084406.7-91434-91300-ID_THI
AE007798.1-8173-8025-ID_THI
AE016910.1-243048-243195-ID_THI
BX842649.1-277414-277318-ID_THI

Rfam raw clusters

Cluster begins:

AE000068.1-5448-5380-ID_S-element
AE009323.1-2033-1964-ID_S-element
AF283811.2-2664-2730-ID_S-element
AF313446.1-3084-3151-ID_S-element
AF528525.1-25033-25100-ID_S-element
AP003016.2-1401-1335-ID_S-element
AP003017.1-123604-123538-ID_S-element
AY177731.1-717-649-ID_S-element

Cluster begins:

AE011751.1-9538-9457-ID_gcvT
AE012210.1-6050-5969-ID_gcvT
AL162754.2-59297-59394-ID_gcvT
M21212.1-157-106-ID_Hairpin

Cluster begins:

AE015530.1-8809-8928-ID_gcvT
AE017005.1-149900-149799-ID_gcvT
BX321858.1-45005-45113-ID_gcvT

Cluster begins:

AB078952.1-4-394-ID_IRES_Pesti
AF037405.1-4-380-ID_IRES_Pesti
AF077229.1-1-287-ID_IRES_HCV
AF091507.1-4-382-ID_IRES_Pesti
AF144617.2-4-390-ID_IRES_Pesti
AF144618.2-4-378-ID_IRES_Pesti
AF502399.1-4-393-ID_IRES_Pesti
AY344041.1-1-342-ID_IRES_HCV
D49745.1-1-393-ID_IRES_HCV

Cluster begins:

AF121000.1-7510-7590-ID_ctRNA_pGA1
AF228519.1-623-518-ID_Qrr
AP005344.1-77804-77914-ID_Qrr

Cluster begins:

AB028894.1-2954-3040-ID_U35
AF314856.1-1250-1311-ID_Intron_gpII
M12275.1-344-445-ID_Gammaretro_CES

Cluster begins:

AY064471.1-461-486-ID_Histone3
L19706.1-1955-1980-ID_Histone3
X01685.1-594-619-ID_Histone3
X02624.1-1212-1237-ID_Histone3
X03017.1-258-283-ID_Histone3
X06639.1-536-561-ID_Histone3

Cluster begins:

M86534.1-28-414-ID_Intron_gpl
X03106.1-43-386-ID_Intron_gpl
X03127.1-3704-4008-ID_Intron_gpl
X05115.1-2560-2862-ID_Intron_gpl
X55026.1-13357-13635-ID_Intron_gpl
X55026.1-23712-24006-ID_Intron_gpl
X55026.1-46442-46756-ID_Intron_gpl

Rfam raw clusters

X55026.1-71833-72132-ID_Intron_gpl

X55026.1-85715-85994-ID_Intron_gpl

Cluster begins:

V00190.1-62-269-ID_U3

X07318.1-1-219-ID_U3

X14945.1-538-753-ID_U3

X52629.1-326-541-ID_U3

X63065.1-859-1073-ID_U3

X79685.1-140-354-ID_U3

Z29641.1-760-980-ID_U3

Cluster begins:

AC048341.22-3536-3622-ID_let-7

AC094021.2-47340-47253-ID_let-7

AL049853.1-17069-16987-ID_let-7

AL158152.18-40779-40863-ID_let-7

Cluster begins:

AE000590.1-7784-7399-ID_tmRNA

AL627272.1-127652-127904-ID_SraC_RyeA

Z67753.1-95843-96210-ID_tmRNA

Cluster begins:

AE002565.1-35056-35157-ID_QaRNA

AP005947.1-7905-8125-ID_Cobalamin

U55047.1-5181-5291-ID_ROSE

Cluster begins:

AC093484.2-160294-160365-ID_U49

AE004150.1-7123-7243-ID_S15

D17187.1-147-215-ID_U63

Cluster begins:

AE013914.1-5124-4918-ID_t44

AF221909.1-98-496-ID_Telomerase-vert

AF221922.1-94-490-ID_Telomerase-vert

Cluster begins:

AE017174.1-111334-111550-ID_Cobalamin

AE017176.1-130222-129963-ID_Cobalamin

BX294140.1-211185-211419-ID_Cobalamin

BX294144.1-76053-76292-ID_Cobalamin

Cluster begins:

AE013778.1-6514-6177-ID_rne5

AF033808.1-56-130-ID_RSV_PBS

K01564.1-1-77-ID_Y

Cluster begins:

AF075257.1-1-265-ID_Toga_5_CRE

AF075259.1-1-263-ID_Toga_5_CRE

AF103728.1-1-280-ID_Toga_5_CRE

AF126284.1-4-298-ID_Toga_5_CRE

M20162.1-25-292-ID_Toga_5_CRE

Cluster begins:

AF186219.1-2-333-ID_RNaseP_nuc

AF357393.1-1-105-ID_snoACA33

AJ236935.1-1104-969-ID_snoACA1

Cluster begins:

Rfam raw clusters

AE010126.1-10963-10908-ID_snoPyro_CD
AE010249.1-3395-3450-ID_snoPyro_CD
AF254836.1-1-50-ID_snoPyro_CD
AJ248283.1-127068-127123-ID_snoPyro_CD
AJ248285.1-75109-75163-ID_snoPyro_CD
AP000001.1-115144-115199-ID_snoPyro_CD

Cluster begins:

AC007240.2-163812-163679-ID_snoACA51
AL662817.11-27646-27507-ID_U65
X01073.1-600-431-ID_SraG

Cluster begins:

AC025296.10-95861-95981-ID_mir-166
AP004030.2-91144-91262-ID_mir-399
M73682.1-109-223-ID_5_8S_rRNA

Cluster begins:

AC124254.5-29323-29197-ID_snoACA25
AL833804.16-188215-188286-ID_U57
X03240.1-1-65-ID_tRNA

Cluster begins:

M17910.1-1-64-ID_U7
X07183.1-1-63-ID_U7
X64404.1-160-97-ID_U7
Z54313.1-13139-13076-ID_U7
Z54313.1-5973-6037-ID_U7
Z54313.1-7136-7074-ID_U7

Cluster begins:

AC004130.1-61046-61116-ID_U56
AL135844.9-13971-13900-ID_U56
AP005282.1-14081-13967-ID_yybP-ykoY

Cluster begins:

AC114820.4-4566-4635-ID_U63
AF001689.1-2296-2367-ID_snoZ17
AJ236935.1-696-624-ID_snoZ40

Cluster begins:

AC135559.4-53404-53306-ID_snoZ157
AJ490360.1-3-101-ID_snoZ159
AJ505638.1-15-116-ID_snoZ157

Cluster begins:

AE008564.1-13544-13464-ID_THI
AE016884.1-155976-155889-ID_snosnR55
CR382122.1-550960-551053-ID_snosnR55

Cluster begins:

AE012978.1-1-99-ID_yybP-ykoY
AE015938.1-76711-76816-ID_yybP-ykoY
AP003186.2-120108-120002-ID_yybP-ykoY
AP004597.1-128487-128378-ID_yybP-ykoY
AP004603.1-147738-147633-ID_yybP-ykoY
BX842584.1-155440-155547-ID_yybP-ykoY

Cluster begins:

AC096743.3-14845-14915-ID_U50
AE005340.1-7243-7073-ID_RtT

Rfam raw clusters

AE005340.1-7717-7548-ID_RtT
AE013818.1-9240-9406-ID_RtT
AL627269.1-199788-199617-ID_RtT
AL627269.1-199976-199799-ID_RtT
BX950851.1-2645129-2645034-ID_gcvT
Cluster begins:
AE015231.1-2069-2154-ID_RyeE
AE016757.1-117796-117634-ID_sroC
AJ414154.1-21741-21826-ID_RyeE
L00163.1-1-35-ID_AMV_RNA1_SL
Cluster begins:
AF250841.1-103788-103869-ID_snoHBII-52
AF317946.1-1-83-ID_snoR21
AJ224027.1-1-88-ID_U79
Cluster begins:
AF053946.1-59545-59456-ID_CopA
AF067020.1-980-1114-ID_snoACA56
AL078581.1-71236-71370-ID_snoACA2
Cluster begins:
AY043296.1-695-842-ID_U15
L15557.1-1-146-ID_U15
X97794.1-2144-2293-ID_U15
X97794.1-3225-3370-ID_U15
Cluster begins:
AC117838.1-4385-4270-ID_SL2
AF078790.1-13642-13757-ID_SL2
AF213679.2-1-109-ID_SL2
Z82266.2-14265-14371-ID_SL2
Z93385.1-25849-25956-ID_SL2
Cluster begins:
AB033416.1-2076-2219-ID_THI
AB111809.1-311-481-ID_THI
AB118748.1-319-422-ID_THI
AF217503.1-595-688-ID_THI
Cluster begins:
AC023719.4-66771-66705-ID_mir-2
AF480555.1-4-78-ID_mir-19
AF480559.1-14-81-ID_mir-24
Cluster begins:
AC078839.4-80262-80332-ID_snoZ169
AC078839.4-82266-82334-ID_snoZ169
AJ010666.1-3-73-ID_U82
Cluster begins:
AC087551.3-49489-49580-ID_U29
AC090488.3-74979-75072-ID_snoZ223
AJ429609.1-1-87-ID_snoR72
Cluster begins:
AC005219.1-49915-50008-ID_Vault
AC116353.2-166987-167078-ID_Vault
AF058926.1-1-82-ID_Vault
AF058927.1-1-92-ID_Vault

Rfam raw clusters

Z11765.1-1-89-ID_Vault
Z97054.1-58392-58486-ID_Vault
Cluster begins:
AC122438.2-85050-85178-ID_snoACA11
AJ490425.1-1-86-ID_snoZ185
AJ609446.1-1-136-ID_snoACA43
Cluster begins:
AC145510.2-144559-144615-ID_UnaL2
AC146543.2-193924-193981-ID_UnaL2
AL807818.14-154315-154373-ID_UnaL2
Cluster begins:
AE005177.1-184-327-ID_Thr_leader
AE008693.1-184-310-ID_Thr_leader
M10393.1-122-16-ID_Thr_leader
X17238.1-12-306-ID_SRP_euk_arch
Cluster begins:
AE008719.1-692-771-ID_sroB
AE013712.1-7952-8035-ID_sroB
AE015075.1-51-134-ID_sroB
X04651.1-2538-2607-ID_sroB
Cluster begins:
AE008794.1-15039-15184-ID_QUAD
AE008847.1-4739-4589-ID_QUAD
AE015303.1-7745-7895-ID_QUAD
AP002560.1-19589-19737-ID_QUAD
AP002560.1-19923-20065-ID_QUAD
Cluster begins:
AE010046.1-2764-2849-ID_gcvT
AP004600.1-281754-281631-ID_RFN
AY112810.1-4-86-ID_snoR12
Cluster begins:
AE016884.1-155846-155758-ID_snosnR61
AF064273.1-1-90-ID_snosnR61
AJ575660.1-49218-49297-ID_snosnR61
AL139314.1-3484-3391-ID_snosnR61
BX897674.1-14232-14316-ID_snosnR61
CR380953.1-76658-76565-ID_snosnR61
CR382122.1-551223-551315-ID_snosnR61
Cluster begins:
AE016833.1-5415-5306-ID_QaRNA
AE016884.1-156136-156052-ID_snosnR57
AP004828.1-56121-56010-ID_S_box
Cluster begins:
AF053984.1-1951-2017-ID_SECIS
AY119185.1-838-902-ID_SECIS
X58295.1-1384-1453-ID_SECIS
X84742.1-5239-5302-ID_SECIS
Cluster begins:
AE016904.1-117550-117643-ID_snosnR71
AF064266.1-1-86-ID_snosnR54
AF064283.1-1-90-ID_snosnR71

Rfam raw clusters

CR380956.1-776941-777036-ID_snosnR71
CR382123.1-242557-242463-ID_snosnR71
CR382137.1-1892039-1892133-ID_snosnR71

Cluster begins:

AF186215.1-1-197-ID_RNaseP_nuc
AF186216.1-1-196-ID_RNaseP_nuc
AF186220.1-1-189-ID_RNaseP_nuc
AF186221.1-1-232-ID_RNaseP_nuc
AF186222.1-3-314-ID_RNaseP_nuc

Cluster begins:

AF295529.1-5361-5441-ID_snoZ37
AP005217.1-259663-259772-ID_THI
K03167.1-1-115-ID_U5

Cluster begins:

AF346992.1-15890-15955-ID_tRNA
X00432.1-816-751-ID_tRNA
X15613.1-1813-1875-ID_tRNA

Cluster begins:

AC068544.7-102252-102068-ID_snoACA47
AJ251292.1-2399-2492-ID_Intron_gpII
AL627205.12-140769-140961-ID_snoACA47

Cluster begins:

AC069285.8-146535-146456-ID_snoU2_19
AL731607.3-16414-16499-ID_mir-395
BX276101.6-114604-114519-ID_mir-133

Cluster begins:

AF468966.1-1-127-ID_HgcC
AP005049.1-182766-182672-ID_THI
BX569689.1-134905-135013-ID_THI

Cluster begins:

AE008836.1-18189-18301-ID_GcvB
AJ414146.1-50794-50688-ID_GcvB
L22251.1-141-258-ID_U5

Cluster begins:

M57910.1-1028-963-ID_tRNA
X03924.1-848-782-ID_tRNA
X15613.1-124-189-ID_tRNA

Cluster begins:

AE017252.1-282498-282294-ID_Cobalamin
AL591788.1-218367-218154-ID_Cobalamin
U27616.3-1255-1032-ID_Cobalamin

Cluster begins:

AL645723.11-192421-192359-ID_SECIS
S48220.1-1731-1788-ID_SECIS
X03920.1-1172-1235-ID_SECIS
X13710.1-946-1008-ID_SECIS
Y11110.1-1218-1277-ID_SECIS

Cluster begins:

AB016785.1-9439-9538-ID_HCV_X3
AJ278830.1-9512-9610-ID_HCV_X3
AJ609480.1-1-137-ID_snoACA55

Rfam raw clusters

Cluster begins:

AB020746.1-70530-70440-ID_snosnR60_Z15
AJ490439.1-5-93-ID_snosnR60_Z15
CR382136.1-352801-352708-ID_snosnR60_Z15

Cluster begins:

AB090161.1-1485-1517-ID_Cardiovirus_CRE
AF030574.1-505-537-ID_Cardiovirus_CRE
AY296731.1-1171-1203-ID_Cardiovirus_CRE
L22089.1-1233-1265-ID_Cardiovirus_CRE
M94868.1-505-537-ID_Cardiovirus_CRE
U20288.1-324-356-ID_Cardiovirus_CRE

Cluster begins:

AC004807.1-1740-1672-ID_U42
AC124016.3-72783-72715-ID_U42
Z75890.1-1272-1207-ID_U42

Cluster begins:

AC011809.2-63495-63570-ID_snoZ267
AJ532499.1-1-73-ID_snoZ267
U43523.1-3405-3479-ID_CAESAR

Cluster begins:

AC121784.2-77053-77127-ID_sno_14q_I_II
AC121784.2-78528-78602-ID_sno_14q_I_II
AL132709.5-146793-146719-ID_sno_14q_I_II

Cluster begins:

AE005406.1-7684-7932-ID_SraC_RyeA
AE015163.1-5083-4833-ID_SraC_RyeA
AF388025.1-3811-3903-ID_G-CSF_SLDE

Cluster begins:

AE005997.1-1774-1655-ID_gcvT
AL939108.1-255442-255325-ID_gcvT
AL939123.1-278050-277936-ID_gcvT

Cluster begins:

AE008751.1-15371-15034-ID_rne5
AF259269.1-38-376-ID_rne5
AF259270.1-37-377-ID_rne5

Cluster begins:

AE016948.1-46912-47109-ID_T-box
AE017001.1-297712-297964-ID_T-box
AP003362.3-336155-335957-ID_T-box

Cluster begins:

AB013389.1-56578-56649-ID_snoZ105
AJ309198.1-317-249-ID_snoZ105
AP003764.3-40010-40077-ID_snoZ105
AP003829.2-81300-81230-ID_snoZ105

Cluster begins:

AC012560.5-166192-166076-ID_U71
AL049868.20-4397-4528-ID_U71
AP001458.6-72689-72837-ID_U99

Cluster begins:

AF270378.1-2268-2051-ID_glmS
AP004593.1-258876-259044-ID_glmS

Rfam raw clusters

Z35311.1-728-821-ID_U21

Cluster begins:

AJ532512.1-4-84-ID_snoR160

AP004951.1-53576-53499-ID_snoR160

AP004951.1-53820-53735-ID_snoR160

Cluster begins:

AY090596.1-15-361-ID_RNase_MRP

AY090606.1-1-300-ID_RNase_MRP

AY090607.1-1-224-ID_RNase_MRP

Cluster begins:

AY355195.1-1-86-ID_Rhino_CRE

AY355216.1-1-86-ID_Rhino_CRE

AY355253.1-1-86-ID_Rhino_CRE

AY355260.1-1-86-ID_Rhino_CRE

Cluster begins:

AF333036.1-2190-2249-ID_SECIS

AF532927.1-678-740-ID_SECIS

L37446.1-4-117-ID_5S_rRNA

Cluster begins:

AJ249740.1-2-171-ID_Tombus_5

AY100482.1-2-169-ID_Tombus_5

M25270.1-3-154-ID_Tombus_5

X15511.1-2-163-ID_Tombus_5

X62493.1-2-182-ID_Tombus_5

X85215.1-2-146-ID_Tombus_5

Cluster begins:

BX284747.1-26398-26296-ID_snoZ13_snr52

BX842573.1-159140-159250-ID_THI

M37339.1-618-707-ID_THI

Cluster begins:

AF195141.1-689-759-ID_SECIS

U40654.1-666-735-ID_U25

X67247.1-516-595-ID_U39

Cluster begins:

X55026.1-30069-30266-ID_Intron_gpl

X76069.1-151-270-ID_S15

Z17234.1-4409-4687-ID_Intron_gpl

Cluster begins:

AB001040.1-21-86-ID_HCV_SLVII

AY651061.1-9129-9194-ID_HCV_SLVII

D30797.1-849-913-ID_HCV_SLVII

D84264.1-9142-9206-ID_HCV_SLVII

Cluster begins:

AB003477.1-1390-1780-ID_tmRNA

AY082650.1-1-339-ID_tmRNA

AY082651.1-1-347-ID_tmRNA

AY082653.1-1-345-ID_tmRNA

Cluster begins:

AB061820.1-3401-3472-ID_U18

X06552.1-2863-2934-ID_U18

X06552.1-4707-4777-ID_U18

Rfam raw clusters

X06552.1-5485-5556-ID_U18

Cluster begins:

AC010228.8-17300-17506-ID_IRES_Cx43

AY555737.1-22-232-ID_IRES_Cx43

M65188.1-1-168-ID_IRES_Cx43

Cluster begins:

AC004830.1-58886-58743-ID_snoACA4

AC010746.8-140334-140470-ID_snoACA4

AC098709.3-37074-36935-ID_snoACA4

AC145474.2-49871-49731-ID_snoACA4

Cluster begins:

AB006707.1-79617-79723-ID_snoR105_108

AC010852.7-39512-39409-ID_snoR105_108

AJ536284.1-1-112-ID_snoZ279

Cluster begins:

AC078839.4-148112-148196-ID_snoZ185

AF317945.1-1-90-ID_snoR20

U12981.1-1-88-ID_U18

Cluster begins:

AC090227.10-15587-15444-ID_snoU12-22

AC125020.7-181527-181661-ID_snoU12-22

AC127289.4-19294-19156-ID_snoU12-22

Cluster begins:

AC093098.2-67389-67475-ID_tRNA

CR382128.1-1675383-1675296-ID_snosnR48

K01941.1-217-303-ID_tRNA

Cluster begins:

AC096691.6-3905-3812-ID_snoZ37

AC096691.6-4089-3994-ID_snoZ37

AC096691.6-4323-4224-ID_snoZ37

AJ242537.1-1-95-ID_snoZ37

Cluster begins:

AE004317.1-5626-5807-ID_6S

AE006208.1-8365-8185-ID_6S

AL627277.1-108623-108805-ID_6S

U32767.1-6538-6734-ID_6S

Y00334.1-77-254-ID_6S

Cluster begins:

AE005507.1-6593-6234-ID_CsrB

AE017038.1-280255-279893-ID_T-box

AJ414146.1-58040-58361-ID_CsrB

L13457.1-235-574-ID_CsrB

X79474.1-346-702-ID_CsrB

Cluster begins:

AE008071.1-8501-8413-ID_gcvT

AL646074.1-141575-141672-ID_gcvT

AP005956.1-18481-18576-ID_gcvT

Cluster begins:

AE005319.1-1728-1896-ID_SraB

AE008751.1-18521-18688-ID_SraB

AL646070.1-4253-3997-ID_Cobalamin

Rfam raw clusters

Cluster begins:

AE008883.1-15626-15696-ID_tRNA
AF467991.1-42-125-ID_tRNA
AP005035.1-170996-170817-ID_ydaO-yuaA

Cluster begins:

AE008736.1-14090-14012-ID_RybB
AE013888.1-3333-3413-ID_RybB
BX571864.1-148819-148741-ID_RybB

Cluster begins:

AE015931.1-1673-1576-ID_ctRNA_pT181
U74623.1-124-27-ID_ctRNA_pT181
X02166.1-1113-1011-ID_ctRNA_pT181
X06627.1-3281-3182-ID_ctRNA_pT181
X07371.1-1034-1130-ID_ctRNA_pT181

Cluster begins:

AE016903.1-14462-14363-ID_snosnR64
AF064276.1-1-101-ID_snosnR64
CR380957.1-31972-32081-ID_snosnR64
CR382122.1-1258384-1258281-ID_snosnR64

Cluster begins:

AE004716.1-11608-11412-ID_Cobalamin
AF010496.1-105318-105541-ID_Cobalamin
AL512272.15-46660-46588-ID_U60

Cluster begins:

AF048712.1-1102-1215-ID_K_chan_RES
AF375605.1-1111-1224-ID_K_chan_RES
AY232553.1-1231-1344-ID_K_chan_RES

Cluster begins:

AF055846.1-1-102-ID_Parecho_CRE
AJ507799.1-152745-152806-ID_mir-BART2
X06880.1-1-162-ID_U1

Cluster begins:

AF109181.1-634-589-ID_Hammerhead_1
D87492.1-2147-2192-ID_Hammerhead_1
D87493.1-3564-3609-ID_Hammerhead_1

Cluster begins:

AB076043.1-1872-1973-ID_BTE
AF218798.2-4817-4938-ID_BTE
AF235167.1-4816-4915-ID_BTE
AF441393.1-5292-5389-ID_BTE
AY220739.1-4842-4940-ID_BTE

Cluster begins:

AB039965.1-3591-3429-ID_PrrB_RsmZ
AF178851.1-1708-1855-ID_PrrB_RsmZ
AF208000.1-1431-1590-ID_PrrB_RsmZ
AF245440.1-312-469-ID_PrrB_RsmZ

Cluster begins:

AF261825.2-44164-44233-ID_msr
X96660.1-1-83-ID_U60
Y11048.1-27-119-ID_snoR1

Cluster begins:

Rfam raw clusters

AF480549.1-1-81-ID_mir-17
AF480551.1-1-81-ID_mir-16
AF480556.1-2-81-ID_mir-19
Cluster begins:
AC121784.2-75479-75547-ID_sno_14q_I_II
AF295529.1-6463-6530-ID_U95
AJ490340.1-3-83-ID_U40
Cluster begins:
AC110730.10-34981-34820-ID_IRES_FGF1
AJ532543.1-3-99-ID_snoR1
M60515.1-145-312-ID_IRES_FGF1
Cluster begins:
AF357387.1-1-122-ID_snoACA28
AJ505659.1-1-124-ID_snoR86
AJ609453.1-1-134-ID_snoACA5
Cluster begins:
AE000516.2-79183-79076-ID_gcvT
AE016762.1-12325-12402-ID_C0465
AP001508.1-5769-5939-ID_Cobalamin
Cluster begins:
AP001510.1-12492-12388-ID_S_box
AP001518.1-137068-136956-ID_S_box
U52812.1-691-829-ID_S_box
Cluster begins:
AC023950.6-158570-158435-ID_snoACA1
AL596165.1-180914-180814-ID_S_box
AP001511.1-149016-149129-ID_S_box
Cluster begins:
AF028568.1-1-85-ID_HIV_GSL3
AY169804.1-341-424-ID_HIV_GSL3
K02229.1-1-83-ID_tRNA
U56340.1-68-151-ID_HIV_GSL3
Cluster begins:
K01562.1-1-110-ID_Y
L15431.1-36-134-ID_Y
L27537.1-1-96-ID_Y
Cluster begins:
M12553.1-318-517-ID_IRES_EBNA
M13941.1-146-357-ID_IRES_EBNA
M23028.1-456-673-ID_IRES_EBNA
Cluster begins:
U10565.1-50-238-ID_Telomerase-cil
U10567.1-1-190-ID_Telomerase-cil
U10568.1-27-212-ID_Telomerase-cil
U10569.1-28-216-ID_Telomerase-cil
Cluster begins:
AE004221.1-2485-2350-ID_gcvT
AE016806.1-33242-33376-ID_gcvT
AP005079.1-54988-55101-ID_gcvT
X69067.1-13991-13821-ID_SSU_rRNA_5
Cluster begins:

Rfam raw clusters

AJ130746.1-1754-1835-ID_Intron_gpII
X04465.1-77203-77142-ID_Intron_gpII
Y08501.2-135699-135828-ID_Intron_gpII
Cluster begins:
AB032798.1-2193-2284-ID_U35
AB047329.1-9674-9762-ID_Rubella_3
Z48760.1-109-198-ID_U24
Cluster begins:
AF221940.1-103-499-ID_Telomerase-vert
M11923.1-401-465-ID_mir-BHRF1-3
Z83731.1-29638-29566-ID_mir-2
Cluster begins:
AB007147.1-104-236-ID_snoACA10
AF357411.1-1-113-ID_snoACA41
AP001294.1-48464-48589-ID_snoACA54
Cluster begins:
AB049811.1-9599-9655-ID_TAR
AF443094.1-8914-8970-ID_TAR
X52154.1-9633-9688-ID_TAR
Cluster begins:
AB052962.1-7854-7779-ID_U36
AB052962.1-8393-8310-ID_U36
AB052962.1-8576-8491-ID_U36
Cluster begins:
AB061824.1-2400-2464-ID_U58
AB061824.1-4441-4504-ID_U58
X96653.1-1-65-ID_U54
Cluster begins:
AC068667.6-43175-43262-ID_snoZ196
AL731784.3-23494-23411-ID_snoZ196
X67711.2-2410-2494-ID_snoZ196
Cluster begins:
AC090227.10-15359-15277-ID_U91
AF357342.1-1-62-ID_U91
AL592064.14-82927-83010-ID_U91
Cluster begins:
AC092579.3-114744-114881-ID_snoACA22
AL844513.8-22058-22190-ID_U71
AY062273.1-288-534-ID_IRES_Picornia
Cluster begins:
AC007240.2-22839-22705-ID_snoACA2
AC094784.13-200042-200174-ID_snoACA2
AC113292.6-67439-67304-ID_snoACA2
AP002546.2-147527-147424-ID_SRP_bact
Cluster begins:
AC099332.2-52634-52482-ID_E2
AJ609429.1-1-149-ID_E2
U64700.1-1-155-ID_E2
Cluster begins:
AC000159.6-81460-81569-ID_mir-192
AC078934.3-32621-32405-ID_glmS

Rfam raw clusters

AC103590.2-170923-170819-ID_mir-192

Cluster begins:

AE000516.2-79275-79185-ID_gcvT

AE016748.1-54065-53923-ID_gcvT

AP003362.3-263674-263577-ID_gcvT

Cluster begins:

AE001100.1-4619-4391-ID_RNaseP_arch

AF192355.1-6-239-ID_RNaseP_arch

AF192357.1-6-138-ID_RNaseP_arch

U67518.1-252-503-ID_RNaseP_arch

Cluster begins:

AE004209.1-3442-3690-ID_THI

AF022224.1-24-393-ID_IRES_Bag1

AY007661.1-532-727-ID_THI

Cluster begins:

AE006066.1-51-171-ID_S15

AE008851.1-9739-9624-ID_S15

AE015564.1-7871-7983-ID_S15

U32812.1-3754-3874-ID_S15

Cluster begins:

AB032408.1-554-653-ID_Alpha_RBS

AE004325.1-10782-10672-ID_Alpha_RBS

AE006177.1-3108-2993-ID_Alpha_RBS

Cluster begins:

AE007315.1-1426-1501-ID_ctRNA_p42d

AP003016.2-1431-1507-ID_ctRNA_p42d

AP003017.1-123634-123710-ID_ctRNA_p42d

Cluster begins:

AE005482.1-6306-6610-ID_ryfA

AE008815.1-9581-9876-ID_ryfA

AE016791.1-193887-194035-ID_PrrF

Cluster begins:

AE010141.1-7469-7342-ID_snoR9

AF254833.1-1-51-ID_snoR9

AJ248283.1-230575-230449-ID_snoR9

Cluster begins:

AE010176.1-4657-4602-ID_snoPyro_CD

AE010277.1-2204-2149-ID_snoPyro_CD

AP000006.1-161988-161933-ID_snoPyro_CD

Cluster begins:

AE010246.1-8197-8144-ID_snoPyro_CD

AE010265.1-8121-8065-ID_snoPyro_CD

AP000006.1-124720-124662-ID_snoPyro_CD

Cluster begins:

AC007769.3-76625-76559-ID_mir-2

AE015258.1-2311-2242-ID_RNA-OUT

AF078527.1-2546-2614-ID_RNA-OUT

Cluster begins:

AE004489.1-6693-6813-ID_RsmY

AE016775.1-147638-147764-ID_RsmY

AE016857.1-241886-242007-ID_RsmY

Rfam raw clusters

Cluster begins:

AE016896.1-261808-261889-ID_snosnR54
CR380957.1-1049739-1049828-ID_snosnR54
CR382122.1-491587-491501-ID_snosnR54
U85049.2-1113-1201-ID_snosnR54

Cluster begins:

AB084913.1-1-113-ID_Parecho_CRE
AE016903.1-257703-257808-ID_snosnR48
AF064261.1-1-113-ID_snosnR48
CR382122.1-717566-717458-ID_snosnR48

Cluster begins:

AE016904.1-38243-38145-ID_snosnR60_Z15
CR382126.1-190302-190194-ID_snosnR60_Z15
Z49322.1-596-490-ID_snosnR60_Z15

Cluster begins:

AE016982.1-250439-250561-ID_MicC
AF357386.1-1-126-ID_snoACA58
AL627270.1-60166-60286-ID_MicC

Cluster begins:

AF027682.1-21-416-ID_SSU_rRNA_5
AF031539.1-1-392-ID_SSU_rRNA_5
L39112.1-21-418-ID_SSU_rRNA_5

Cluster begins:

AF035635.1-619-641-ID_UPSK
J04373.1-6212-6234-ID_UPSK
M24803.1-1-23-ID_UPSK
M24804.1-82-104-ID_UPSK

Cluster begins:

AF058944.1-9309-9370-ID_Corona_pk3
D13096.1-9359-9422-ID_Corona_pk3
X51325.1-1443-1505-ID_Corona_pk3

Cluster begins:

AF047977.1-876-1015-ID_BaMV_CRE
AF064278.1-1-86-ID_snosnR66
AJ490440.1-1-108-ID_snoZ194

Cluster begins:

AF098298.1-10175-10424-ID_SSU_rRNA_5
AP005086.1-289389-289519-ID_yybP-ykoY
AP005347.1-94118-94281-ID_yybP-ykoY

Cluster begins:

AF108105.1-10236-10395-ID_VA
U52534.1-118-289-ID_VA
U52574.1-363-537-ID_VA

Cluster begins:

AB074760.1-10643-10735-ID_Dengue_CRE
AF161266.1-10914-11014-ID_Flavi_pk3
AY184212.1-10877-10978-ID_Flavi_pk3

Cluster begins:

AF196543.1-291-350-ID_JEV_hairpin
L37449.1-4-118-ID_5S_rRNA
L37450.1-2-118-ID_5S_rRNA

Rfam raw clusters

Cluster begins:

AF200837.1-5597-5661-ID_tRNA
AF382013.1-10403-10467-ID_tRNA
X16885.1-553-488-ID_tRNA

Cluster begins:

AF001689.1-3399-3470-ID_snoZ17
AF250841.1-182151-182226-ID_snoHBII-52
AF357427.1-1-66-ID_snoHBII-52

Cluster begins:

AF270677.1-360-430-ID_U24
AJ532531.1-1-77-ID_snoR24
AJ532534.1-5-96-ID_snoR24

Cluster begins:

AC006196.3-174612-174679-ID_U59
AF270686.1-237-307-ID_U38
AK095849.1-803-874-ID_U27

Cluster begins:

AF317965.1-3-92-ID_U43
AJ536400.1-3-102-ID_U43
AJ536401.1-1-97-ID_U43

Cluster begins:

AF375567.2-1-304-ID_tmRNA
AF375579.1-1-308-ID_tmRNA
AF375582.1-1-319-ID_tmRNA

Cluster begins:

AF480539.1-1-75-ID_mir-101
AF480543.1-5-76-ID_mir-29
M60858.1-8893-8973-ID_U20

Cluster begins:

AC078839.4-76753-76859-ID_snoZ173
AJ307917.1-1-107-ID_snoZ103
AJ309196.1-135-35-ID_snoZ103

Cluster begins:

AE008814.1-14491-14400-ID_sroE
AJ400717.1-4654-4765-ID_snoMBI-161
AJ494932.1-2-86-ID_snoZ161_228

Cluster begins:

AJ414141.1-27834-28088-ID_CsrC
AJ414159.1-142249-141989-ID_Cobalamin
X97391.1-1-342-ID_RNaseP_bact_a

Cluster begins:

AF317994.1-2-87-ID_snoR41
AJ240077.1-6-90-ID_snoR12
AJ489975.1-4-83-ID_snoR12

Cluster begins:

AJ490356.1-2-91-ID_snoR38
AJ490371.1-2-91-ID_snoR38
AP003223.3-70152-70073-ID_snoJ33

Cluster begins:

AL939123.1-7488-7321-ID_Cobalamin
AP005033.1-201735-201896-ID_Cobalamin

Rfam raw clusters

AP005044.1-159223-159033-ID_Cobalamin

Cluster begins:

AF375575.1-1-318-ID_tmRNA

AP005221.1-58254-58086-ID_ydaO-yuaA

AY040838.1-1-306-ID_tmRNA

Cluster begins:

AY319651.1-12392-12473-ID_Corona_FSE

AY518894.1-12426-12504-ID_Corona_FSE

S42973.1-3-107-ID_RNAI

Cluster begins:

AJ005312.1-282-335-ID_Hammerhead_3

D00685.1-1-46-ID_Hammerhead_3

J02386.1-42-95-ID_Hammerhead_3

Cluster begins:

AF149768.1-9823-9634-ID_SSU_rRNA_5

AF200829.1-14896-14704-ID_SSU_rRNA_5

L20934.1-14820-14626-ID_SSU_rRNA_5

Cluster begins:

BX005477.7-104650-104704-ID_UnaL2

D00685.1-306-255-ID_Hairpin

M17439.1-226-177-ID_Hairpin

Cluster begins:

U40580.1-2987-3057-ID_U31

U72868.1-1-68-ID_U31

U72869.1-1-65-ID_U31

Cluster begins:

AF252722.1-810-873-ID_nos_TCE

U24695.1-2509-2569-ID_nos_TCE

U40654.1-922-996-ID_U26

Cluster begins:

AE008851.1-9224-9393-ID_SraG

X76069.1-672-501-ID_SraG

Y10692.1-1974-1797-ID_SraG

Cluster begins:

U72858.1-1-74-ID_U27

X87373.1-2786-2857-ID_U73

Z83331.1-1-70-ID_U73

Z83332.1-1-68-ID_U73

Cluster begins:

AF064265.1-1-91-ID_snoR53

AJ490437.1-4-98-ID_snosnR60_Z15

X96517.1-284-381-ID_U18

Cluster begins:

AF250841.1-1142-1233-ID_snoHBII-85

Y11109.1-1272-1330-ID_SECIS

Y11109.1-927-987-ID_SECIS

Cluster begins:

Y13839.1-1-130-ID_HACA_sno_Snake

Y13840.1-1-152-ID_HACA_sno_Snake

Y16516.1-1-134-ID_HACA_sno_Snake

Cluster begins:

Rfam raw clusters

AB016878.1-77210-77138-ID_snoR43

AB028614.1-60467-60394-ID_snoR43

AL136235.1-10789-10864-ID_snoR39

Cluster begins:

AB017117.1-228-286-ID_Antizyme_FSE

AC127562.3-159570-159515-ID_Antizyme_FSE

BC056833.1-241-299-ID_Antizyme_FSE

Cluster begins:

AB017710.1-1702-1771-ID_U50

BC055375.1-1-158-ID_IRES_Cx43

X96662.1-1-74-ID_U50

Cluster begins:

AB018045.1-2322-2530-ID_IRES_Hsp70

AL662834.8-79426-79645-ID_IRES_Hsp70

X70684.1-2-184-ID_IRES_Hsp70

Cluster begins:

AB019229.1-19651-19535-ID_snoR98

AC005287.4-31785-31897-ID_snoR98

AJ505653.1-1-88-ID_snoR98

Cluster begins:

AB037947.1-685-775-ID_HDV_ribozyme

AL670276.12-112700-112571-ID_snoACA61

M84917.1-684-773-ID_HDV_ribozyme

Cluster begins:

AB058960.1-142-196-ID_SVLPA

AF180737.1-2602-2651-ID_SVLPA

AF180738.1-102-156-ID_SVLPA

Cluster begins:

AC003027.1-47945-47851-ID_snoZ223

AJ490369.1-1-99-ID_snoZ157

L41730.1-373-476-ID_Y

Cluster begins:

AC016586.9-7609-7544-ID_U37

AF357364.1-1-53-ID_U37

X94606.1-1-64-ID_U37

Cluster begins:

AC025362.12-104594-104663-ID_snoZ12

AJ010677.1-3-72-ID_snoZ12

AJ507799.1-139346-139415-ID_mir-BART1

Cluster begins:

AC078839.4-60990-61073-ID_snoZ163

AF447577.1-1-129-ID_HgcC

AJ490405.1-1-95-ID_snoZ177

Cluster begins:

AC078839.4-78433-78513-ID_snoZ175

AF326226.1-1-81-ID_snoR21

AJ494930.1-2-86-ID_snoZ161_228

Cluster begins:

AC079644.9-92689-92762-ID_U1A_PIE

AC107835.7-3781-3853-ID_U1A_PIE

BC000405.2-1511-1584-ID_U1A_PIE

Rfam raw clusters

Cluster begins:

AC092809.2-6803-6930-ID_U72
AC104040.3-19894-20073-ID_U72
AL080249.26-81016-80889-ID_U71

Cluster begins:

AC121784.2-69447-69528-ID_sno_14q_I_II
AL132709.5-148004-147935-ID_sno_14q_I_II
AL132709.5-167225-167151-ID_sno_14q_I_II

Cluster begins:

AC122722.6-4039-4135-ID_snoZ43
AJ429604.1-1-103-ID_snoZ43
AJ532502.1-1-104-ID_snoZ268

Cluster begins:

AE005392.1-1523-1630-ID_RprA
AE013795.1-8601-8493-ID_RprA
AJ532508.1-6-77-ID_snoR66

Cluster begins:

AE005577.1-1183-1296-ID_GadY
AE008828.1-19832-19907-ID_SraD
AE013691.1-12531-12457-ID_SraD

Cluster begins:

AE008783.1-12438-12690-ID_SraC_RyeA
AE013855.1-1298-1547-ID_SraC_RyeA
AE015204.1-3189-3437-ID_SraC_RyeA

Cluster begins:

AE008838.1-12514-12430-ID_SraE_RygA_RygB
AE013919.1-4446-4352-ID_SraE_RygA_RygB
U29581.1-57744-57657-ID_SraE_RygA_RygB

Cluster begins:

AE010210.1-11573-11442-ID_HgcE
AF468963.1-1-277-ID_HgcG
AJ248287.2-141310-141179-ID_HgcE

Cluster begins:

AE005549.1-30-137-ID_SraH
AE013612.1-8399-8511-ID_SraH
AY043208.1-560-782-ID_Cobalamin

Cluster begins:

AE015162.1-10789-10739-ID_DicF
AJ301559.2-6878-7012-ID_gcvT
AP002556.1-74692-74642-ID_DicF

Cluster begins:

AE016833.1-45764-45634-ID_Plasmid_RNAIII
AF389529.1-1005-1112-ID_traJ_5
U83488.1-6284-6157-ID_Plasmid_RNAIII

Cluster begins:

AB013389.1-56436-56523-ID_U15
AF016399.1-719-808-ID_snoTBR5
AF016400.1-574-664-ID_snoTBR5

Cluster begins:

AF064281.1-1-101-ID_snosnR69
AL161747.5-8490-8387-ID_snoU6-53

Rfam raw clusters

CR382126.1-2373953-2374060-ID_snosnR69

Cluster begins:

AF141346.1-1960-2019-ID_U44

AJ316582.1-73932-73872-ID_Intron_gpII

AL138691.15-31428-31368-ID_U44

Cluster begins:

AF228364.1-1-74-ID_snoR60

AJ532536.1-2-76-ID_snoR60

CR382138.1-1155473-1155548-ID_snosnR55

Cluster begins:

AF317952.1-1-90-ID_snoR31_Z110_Z27

AJ490374.1-1-98-ID_snoZ161_228

AJ490459.1-1-96-ID_snoZ200

Cluster begins:

AF357412.1-1-113-ID_snoMBI-87

AF357418.1-1-118-ID_U65

AL844536.13-202595-202468-ID_snoACA44

Cluster begins:

AF375054.1-4005-4140-ID_U8

AL807389.7-15376-15243-ID_U8

L13416.1-2-140-ID_U8

Cluster begins:

AJ298135.1-1-115-ID_snoZ107_R87

AJ307928.1-3-121-ID_snoZ107_R87

AJ490482.1-2-99-ID_snoZ118

Cluster begins:

AJ490357.1-1-86-ID_snoZ159

AJ490364.1-1-93-ID_snoZ159

AJ490366.1-1-83-ID_snoZ159

Cluster begins:

AJ536408.1-2-82-ID_U54

AJ536410.1-1-75-ID_U54

AJ536411.1-4-86-ID_U54

Cluster begins:

AB016871.1-77005-76861-ID_mir-166

AL161472.2-176684-176539-ID_mir-166

AL606645.2-172825-172684-ID_mir-395

Cluster begins:

AL445235.30-104147-104057-ID_U103

L47127.1-400-550-ID_IRES_Cx32

M29212.1-14-249-ID_RNase_MRP

Cluster begins:

AL662969.3-86448-86535-ID_U25

AL662969.3-86874-86961-ID_U25

AL662969.3-87631-87717-ID_U25

Cluster begins:

AJ288915.1-511-579-ID_Tombus_3_III

AL939107.1-133849-134073-ID_Cobalamin

AP005029.1-99872-99714-ID_Cobalamin

Cluster begins:

AL939115.1-44787-44621-ID_ydaO-yuaA

Rfam raw clusters

AL939120.1-174742-174619-ID_ydaO-yuaA

AP005217.1-12977-12824-ID_ydaO-yuaA

Cluster begins:

AE008704.1-17004-17142-ID_t44

AE015609.1-1004-1155-ID_t44

BX571861.1-73502-73657-ID_t44

Cluster begins:

AC010361.3-23932-23994-ID_snoZ39

BX932341.1-250-311-ID_snoZ39

X15613.1-59-121-ID_tRNA

Cluster begins:

AC149132.1-66733-66664-ID_snoU2-30

AF382005.1-581-651-ID_tRNA

J01391.1-18-88-ID_tRNA

Cluster begins:

AF277396.1-3-126-ID_U3

L32919.1-393-532-ID_U3

X71081.1-3489-3711-ID_U17

Cluster begins:

M17439.1-1-48-ID_Hammerhead_3

M33000.1-55-110-ID_Hammerhead_3

Y12833.1-339-285-ID_Hammerhead_3

Cluster begins:

M73548.1-549-601-ID_IRES_APC

M88127.1-505-557-ID_IRES_APC

U64442.1-511-563-ID_IRES_APC

Cluster begins:

U25264.1-366-432-ID_SECIS

Y11111.1-1260-1324-ID_SECIS

Y11273.1-1139-1211-ID_SECIS

Cluster begins:

AF015716.1-1857-2038-ID_Alfamo_CPB

L00163.1-3459-3644-ID_Alfamo_CPB

V00050.1-43-228-ID_Alfamo_CPB

Cluster begins:

X52949.1-857-993-ID_5_8S_rRNA

X53671.1-122-446-ID_IRES_n-myc

X58290.1-119-234-ID_5_8S_rRNA

Cluster begins:

X67691.1-37-137-ID_U16

X72205.1-148-246-ID_U16

Z70298.1-1-100-ID_U16

Cluster begins:

AF325537.2-5765-5838-ID_Plasmid_R1162

Z47410.1-1220-1294-ID_Plasmid_R1162

Z78058.1-1759-1831-ID_Plasmid_R1162