

Version	Organism	Product name	Rat miRNA name	Targeted rat miRNA sequence
13	rno	Rn_let-7a_1	rno-let-7a	rno-let-7a:UGAGGUAGUAGGUUGUAUAGUU
13	rno	Rn_let-7b_1	rno-let-7b	rno-let-7b:UGAGGUAGUAGGUUGUGUGUU
13	rno	Rn_let-7c_1	rno-let-7c	rno-let-7c:UGAGGUAGUAGGUUGUAUGUU
13	rno	Rn_let-7d_2	rno-let-7d	rno-let-7d:AGAGGUAGUAGGUUGCAUAGUU
13	rno	Rn_let-7e_2	rno-let-7e	rno-let-7e:UGAGGUAGGAGGUUGUAUAGUU
13	rno	Rn_let-7f_1	rno-let-7f	rno-let-7f:UGAGGUAGUAGAUUGUAUAGUU
13	rno	Rn_let-7i_1	rno-let-7i	rno-let-7i:UGAGGUAGUAGUUUGUGUGUU
13	rno	Rn_miR-100_1	rno-miR-100	rno-miR-100:AACCCGUAGAUCCGAACUUGUG
13	rno	Rn_miR-101a_3	rno-miR-101a	rno-miR-101a:UACAGUACUGUGUAACUGAA
13	rno	Rn_miR-103_1	rno-miR-103 // rno-miR-	rno-miR-103:AGCAGCAUUGUACAGGGCUAUGA // rno-miR-107:AGCAGCAUUGUACAGGGCUAUGA
13	rno	Rn_miR-106b_1	rno-miR-106b	rno-miR-106b:UAAAGUGCUGACAGUCAGAU
13	rno	Rn_miR-10a-3p_1	rno-miR-10a-3p	rno-miR-10a-3p:CAAUUCGUAUCUAGGGGAUA
13	rno	Rn_miR-10a_1	rno-miR-10a-5p	rno-miR-10a-5p:UACCCUGUAGAUCCGAUUUGUG
13	rno	Rn_miR-122a_1	rno-miR-122	rno-miR-122:UGGAGUGUGACAAUGGUGUUUG
13	rno	Rn_miR-124a_1	rno-miR-124	rno-miR-124:UAAGGCACGCGGUGAAUGCC
13	rno	Rn_miR-125a-3p_1	rno-miR-125a-3p	rno-miR-125a-3p:ACAGGUGAGGUUCUUGGGAGCC
13	rno	Rn_miR-125a_1	rno-miR-125a-5p	rno-miR-125a-5p:UCCUGAGACCCUUUAACUGUGA
13	rno	Rn_miR-125b-3p_1	rno-miR-125b-3p	rno-miR-125b-3p:ACGGUUAGGCUCUUGGGAGCU
13	rno	Rn_miR-125b_1	rno-miR-125b-5p	rno-miR-125b-5p:UCCUGAGACCCUAACUUGUGA
13	rno	Rn_miR-126_1	rno-miR-126	rno-miR-126:UCGUACCGUGAGUAAUUAUGCG
13	rno	Rn_miR-127_1	rno-miR-127	rno-miR-127:UCGGAUCCGUCUGAGCUUGGCU
13	rno	Rn_miR-128_1	rno-miR-128	rno-miR-128:UCACAGUAACCGGUCUCUUU
13	rno	Rn_miR-129_1	rno-miR-129	rno-miR-129:CUUUUUGCGGUCUGGGCUUGC
13	rno	Rn_miR-130a_1	rno-miR-130a	rno-miR-130a:CAGUGCAAUGUUAAAAGGGCAU
13	rno	Rn_miR-130b_1	rno-miR-130b	rno-miR-130b:CAGUGCAAUGAUGAAAGGGCAU
13	rno	Rn_miR-132_1	rno-miR-132	rno-miR-132:UAACAGUCUACAGCCAUGGUCG
13	rno	Rn_miR-133a_1	rno-miR-133a // rno-mif	rno-miR-133a:UUUGGUCCCUUCAACCAGCUG // rno-miR-133b:UUUGGUCCCUUCAACCAGCUA
13	rno	Rn_miR-134_1	rno-miR-134	rno-miR-134:UGUGACUGGUUGACCAGAGGGG
13	rno	Rn_miR-135a_2	rno-miR-135a	rno-miR-135a:UAUGGCUUUUUAUCCUAUGUGA
13	rno	Rn_miR-135b_1	rno-miR-135b	rno-miR-135b:UAUGGCUUUUCUUAUCCUAUGUGA
13	rno	Rn_miR-136_1	rno-miR-136	rno-miR-136:ACUCCAUUUGUUUUGAUGAUGGA
13	rno	Rn_miR-137_1	rno-miR-137	rno-miR-137:UUUUUGCUUUAAGAAUACGCGUAG
13	rno	Rn_miR-138_1	rno-miR-138	rno-miR-138:AGCUGGUGUUGUGAAUCAGGCCG
13	rno	Rn_miR-139-3p_1	rno-miR-139-3p	rno-miR-139-3p:UGGAGACGCGGCCUUGUUGGAG
13	rno	Rn_miR-139_1	rno-miR-139-5p	rno-miR-139-5p:UCUACAGUGCACGUGUCUCCAG
13	rno	Rn_miR-140_1	rno-miR-140	rno-miR-140:CAGUGGUUUUACCCUAUGGUAG
13	rno	Rn_miR-141_1	rno-miR-141	rno-miR-141:UAACACUGUCUGGUAAGAUGG
13	rno	Rn_miR-142-3p_1	rno-miR-142-3p	rno-miR-142-3p:UGUAGUGUUUCCUACUUUAUGGA

13	rno	Rn_miR-142-5p_1	rno-miR-142-5p	rno-miR-142-5p:CAUAAAGUAGAAAGCACUACU
13	rno	Rn_miR-143_1	rno-miR-143	rno-miR-143:UGAGAUGAAGCACUGUAGCUCA
13	rno	Rn_miR-145_1	rno-miR-145	rno-miR-145:GUCCAGUUUUCCAGGAAUCCCU
13	rno	Rn_miR-146_1	rno-miR-146a	rno-miR-146a:UGAGAACUGAAUUCUAGGGUU
13	rno	Rn_miR-147_1	rno-miR-147	rno-miR-147:GUGUGCGGAAAUGCUUCUGCUA
13	rno	Rn_miR-148b_1	rno-miR-148b-3p	rno-miR-148b-3p:UCAGUGCAUCACAGAACUUUGU
13	rno	Rn_miR-150_1	rno-miR-150	rno-miR-150:UCUCCCAACCCUUGUACCAGUG
13	rno	Rn_miR-151_2	rno-miR-151	rno-miR-151:UCGAGGAGCUCACAGUCUAGU
13	rno	Rn_miR-152_1	rno-miR-152	rno-miR-152:UCAGUGCAUGACAGAACUUGG
13	rno	Rn_miR-153_1	rno-miR-153	rno-miR-153:UUGCAUAGUCACAAAAGUGAUC
13	rno	Rn_miR-154_1	rno-miR-154	rno-miR-154:UAGGUUAUCCGUGUUGCCUUCG
13	rno	Rn_miR-15b_2	rno-miR-15b	rno-miR-15b:UAGCAGCACAUCAUGUUUACA
13	rno	Rn_miR-16_1	rno-miR-16	rno-miR-16:UAGCAGCACGUAAAUAUUGGCG
13	rno	Rn_miR-17-5p_1	rno-miR-17-5p	rno-miR-17-5p:CAAAGUGCUUACAGUGCAGGUAG
13	rno	Rn_miR-181a_2	rno-miR-181a	rno-miR-181a:AACAUUCAACGCUGUCGGUGAGU
13	rno	Rn_miR-181b_1	rno-miR-181b	rno-miR-181b:AACAUUCAUUGCUGUCGGUGGGU
13	rno	Rn_miR-181c_2	rno-miR-181c	rno-miR-181c:AACAUUCAACCGUCGGUGAGU
13	rno	Rn_miR-181d_1	rno-miR-181d	rno-miR-181d:AACAUUCAUUGUUGUCGGUGGGU
13	rno	Rn_miR-183_1	rno-miR-183	rno-miR-183:UAUGGCACUGGUAGAAUUCACU
13	rno	Rn_miR-184_1	rno-miR-184	rno-miR-184:UGGACGGAGAACUGAUAAAGGGU
13	rno	Rn_miR-185_1	rno-miR-185	rno-miR-185:UGGAGAGAAAAGGCAGUUCUGA
13	rno	Rn_miR-186_1	rno-miR-186	rno-miR-186:CAAAGAAUUCUCCUUUUGGGCU
13	rno	Rn_miR-187_1	rno-miR-187	rno-miR-187:UCGUGUCUUGUGUUGCAGCCGG
13	rno	Rn_miR-188_1	rno-miR-188	rno-miR-188:CAUCCCUUGCAUGGUGGAGGG
13	rno	Rn_miR-18_1	rno-miR-18a	rno-miR-18a:UAAGGUGCAUCUAGUGCAGAUAG
13	rno	Rn_miR-190_2	rno-miR-190	rno-miR-190:UGAUUUGUUUGAUUAUUAGGU
13	rno	Rn_miR-191_1	rno-miR-191	rno-miR-191:CAACGGAAUCCCAAAGCAGCUG
13	rno	Rn_miR-192_1	rno-miR-192	rno-miR-192:CUGACCUAUGAAUUGACAGCC
13	rno	Rn_miR-193_1	rno-miR-193	rno-miR-193:AACUGGCCUACAAAGUCCAGU
13	rno	Rn_miR-194_1	rno-miR-194	rno-miR-194:UGUAACAGCAACUCCAUGUGGA
13	rno	Rn_miR-195_1	rno-miR-195	rno-miR-195:UAGCAGCACAGAAAUAUUGGC
13	rno	Rn_miR-196a_1	rno-miR-196a	rno-miR-196a:UAGGUAGUUUCAUGUUGUUGGG
13	rno	Rn_miR-196b_1	rno-miR-196b	rno-miR-196b:UAGGUAGUUCCUGUUGUUGGG
13	rno	Rn_miR-199a-3p_1	rno-miR-199a-3p	rno-miR-199a-3p:ACAGUAGUCUGCACAUUGGUUA
13	rno	Rn_miR-199a_1	rno-miR-199a-5p	rno-miR-199a-5p:CCCAGUGUUCAGACUACCUUGUUC
13	rno	Rn_miR-19a_1	rno-miR-19a	rno-miR-19a:UGUGCAAUUCUUGCAAAAACUGA
13	rno	Rn_miR-19b_1	rno-miR-19b	rno-miR-19b:UGUGCAAUUCUUGCAAAAACUGA
13	rno	Rn_miR-200a_1	rno-miR-200a	rno-miR-200a:UAACACUGUCUGGUAACGAUGU
13	rno	Rn_miR-200c_1	rno-miR-200c	rno-miR-200c:UAAUACUGCCGGGUAUUGAUGG
13	rno	Rn_miR-203_1	rno-miR-203	rno-miR-203:GUGAAAUGUUUJAGGACCACUAG

13	rno	Rn_miR-204_1	rno-miR-204	rno-miR-204:UUCCCUUUGUCAUCCUAUGCCU
13	rno	Rn_miR-205_1	rno-miR-205	rno-miR-205:UCCUUCAUUCACCGGAGUCUG
13	rno	Rn_miR-206_1	rno-miR-206	rno-miR-206:UGGAAUGUAAGGAAGUGUGUGG
13	rno	Rn_miR-208_1	rno-miR-208	rno-miR-208:AUAAGACGAGCAAAAAGCUUGU
13	rno	Rn_miR-20a_1	rno-miR-20a	rno-miR-20a:UAAAGUGCUUAUAGUGCAGGUAG
13	rno	Rn_miR-20b_1	rno-miR-20b-5p	rno-miR-20b-5p:CAAAGUGCUCUAUAGUGCAGGU
13	rno	Rn_miR-21_2	rno-miR-21	rno-miR-21:UAGCUUAUCAGACUGAUGUUGA
13	rno	Rn_miR-210_1	rno-miR-210	rno-miR-210:CUGUGCGUGUGACAGCGGCUGA
13	rno	Rn_miR-212_1	rno-miR-212	rno-miR-212:UAACAGUCUCCAGUCACGGCCA
13	rno	Rn_miR-214_1	rno-miR-214	rno-miR-214:ACAGCAGGCACAGACAGGCAG
13	rno	Rn_miR-216a_1	rno-miR-216a	rno-miR-216a:UAAUCUCAGCUGGCAACUGUGA
13	rno	Rn_miR-218_1	rno-miR-218	rno-miR-218:UUGUGCUUGAUCUAACCAUGU
13	rno	Rn_miR-219_1	rno-miR-219-5p	rno-miR-219-5p:UGAUUGUCCAAACGCAAUUCU
13	rno	Rn_miR-22_1	rno-miR-22	rno-miR-22:AAGCUGCCAGUUGAAGAACUGU
13	rno	Rn_miR-221_1	rno-miR-221	rno-miR-221:AGCUACAUUGUCUGCUGGGUUUC
13	rno	Rn_miR-222_2	rno-miR-222	rno-miR-222:AGCUACAUCUGGCUACUGGGU
13	rno	Rn_miR-223_1	rno-miR-223	rno-miR-223:UGUCAGUUUGUCAAAUACCCC
13	rno	Rn_miR-23a_1	rno-miR-23a // rno-miR-	rno-miR-23a:AUCACAUUGCCAGGGAAUUUCC // rno-miR-23b:AUCACAUUGCCAGGGAAUACC
13	rno	Rn_miR-24_1	rno-miR-24	rno-miR-24:UGGCUCAGUUCAGCAGGAACAG
13	rno	Rn_miR-25_1	rno-miR-25	rno-miR-25:CAUUGCACUUGUCUCGGUCUGA
13	rno	Rn_miR-26a_1	rno-miR-26a	rno-miR-26a:UUCAAGUAAUCCAGGAUAGGCU
13	rno	Rn_miR-26b_1	rno-miR-26b	rno-miR-26b:UUCAAGUAAUCCAGGAUAGGU
13	rno	Rn_miR-27a_1	rno-miR-27a	rno-miR-27a:UUCACAGUGGCUAAGUUCGCG
13	rno	Rn_miR-27b_1	rno-miR-27b	rno-miR-27b:UUCACAGUGGCUAAGUUCUGC
13	rno	Rn_miR-28_1	rno-miR-28	rno-miR-28:AAGGAGCUCACAGUCUAUUGAG
13	rno	Rn_miR-296_3	rno-miR-296	rno-miR-296:GAGGGUUGGGUGGAGGCUCUCC
13	rno	Rn_miR-299_1	rno-miR-299	rno-miR-299:UGGUUUACCGUCCACAUAUACAU
13	rno	Rn_miR-29a_1	rno-miR-29a	rno-miR-29a:UAGCACCAUCUGAAAUCGGUUA
13	rno	Rn_miR-29b_1	rno-miR-29b	rno-miR-29b:UAGCACCAUUUGAAAUCAGUGUU
13	rno	Rn_miR-29c_1	rno-miR-29c	rno-miR-29c:UAGCACCAUUUGAAAUCGGUUA
13	rno	Rn_miR-301a_1	rno-miR-301a	rno-miR-301a:CAGUGCAAUAGUAUUGUCAAAAGC
13	rno	Rn_miR-30a_1	rno-miR-30a	rno-miR-30a:UGUAAACAUCUCCGACUGGAAG
13	rno	Rn_miR-30b_1	rno-miR-30b-5p	rno-miR-30b-5p:UGUAAACAUCUCCGACUGGAG
13	rno	Rn_miR-30c_2	rno-miR-30c	rno-miR-30c:UGUAAACAUCUCCGACUCAGC
13	rno	Rn_miR-30d_2	rno-miR-30d	rno-miR-30d:UGUAAACAUCUCCGACUGGAAG
13	rno	Rn_miR-30e_2	rno-miR-30e	rno-miR-30e:UGUAAACAUCUCCGACUGGAAG
13	rno	Rn_miR-31_1	rno-miR-31	rno-miR-31:AGGCAAGAUGCUGGCAUAGCUG
13	rno	Rn_miR-32_1	rno-miR-32	rno-miR-32:UAUUGCACAUUACUAAGUUGCA
13	rno	Rn_miR-320_3	rno-miR-320	rno-miR-320:AAAAGCUGGGUUGAGAGGGCGA
13	rno	Rn_miR-424_1	rno-miR-322	rno-miR-322:CAGCAGCAAUUCUUGUUUGGA

13	rno	Rn_miR-323_2	rno-miR-323	rno-miR-323:CACAUUACACGGUCGACCUCU
13	rno	Rn_miR-324-5p_1	rno-miR-324-5p	rno-miR-324-5p:CGCAUCCCUAGGGCAUUGGUGU
13	rno	Rn_miR-326_1	rno-miR-326	rno-miR-326:CCUCUGGGCCCUUCCUCCAGU
13	rno	Rn_miR-328_1	rno-miR-328	rno-miR-328:CUGGCCUCUCUGCCCUUCCGU
13	rno	Rn_miR-33_1	rno-miR-33	rno-miR-33:GUGCAUUGUAGUUGCAUUGCA
13	rno	Rn_miR-330_2	rno-miR-330	rno-miR-330:UCUCUGGGCCUGUGUCUJAGGC
13	rno	Rn_miR-331_1	rno-miR-331	rno-miR-331:GCCCCUGGGCCUAUCCUAGAA
13	rno	Rn_miR-335_1	rno-miR-335	rno-miR-335:UCAAGAGCAAUAACGAAAAAUGU
13	rno	Rn_miR-338_1	rno-miR-338	rno-miR-338:UCCAGCAUCAGUGAUUUUGUUGA
13	rno	Rn_miR-339_1	rno-miR-339-5p	rno-miR-339-5p:UCCUGUCCUCCAGGAGCUCACG
13	rno	Rn_miR-340_1	rno-miR-340-3p	rno-miR-340-3p:UCCGUCUCAGUUACUUUAUAGCC
13	rno	Rn_miR-340-5p_1	rno-miR-340-5p	rno-miR-340-5p:UUUAUAAAGCAAUGAGACUGAUU
13	rno	Rn_miR-342_1	rno-miR-342-3p	rno-miR-342-3p:UCUCACACAGAAUCCGACCCGU
13	rno	Rn_miR-34a_1	rno-miR-34a	rno-miR-34a:UGGCAGUGUCUJAGCUGGUUGU
13	rno	Rn_miR-34c_1	rno-miR-34c	rno-miR-34c:AGGCAGUGUJAGUJAGCUGAUUGC
13	rno	Rn_miR-361_1	rno-miR-361	rno-miR-361:UUAUCAAGAUCCAGGGGUAC
13	rno	Rn_miR-363_1	rno-miR-363	rno-miR-363:AAUUGCACGGUAUCCAUCUGUA
13	rno	Rn_miR-365_1	rno-miR-365	rno-miR-365:UAAUGCCCCUAAAAUCCUUUAU
13	rno	Rn_miR-369-3p_1	rno-miR-369-3p	rno-miR-369-3p:AAUAAUACAUGGUUGAUUUUU
13	rno	Rn_miR-369-5p_1	rno-miR-369-5p	rno-miR-369-5p:AGAUCGACCGUGUUUAUUCGC
13	rno	Rn_miR-370_1	rno-miR-370	rno-miR-370:GCCUGCUGGGGUGGAACCUUGUU
13	rno	Rn_miR-374_1	rno-miR-374	rno-miR-374:AUAUAAUACAACCUJAGUAAGUG
13	rno	Rn_miR-375_1	rno-miR-375	rno-miR-375:UUUGUUCGUUCGCGUCGCGUGA
13	rno	Rn_miR-377_1	rno-miR-377	rno-miR-377:AUCACACAAAGGCAACUUUUGG
13	rno	Rn_miR-422b_1	rno-miR-378	rno-miR-378:ACUGGACUJGGAGUCAGAAGG
13	rno	Rn_miR-379_2	rno-miR-379	rno-miR-379:UGGUAGACUAUGGAACGUAGG
13	rno	Rn_miR-380_1	rno-miR-380	rno-miR-380:AUGGUUGACCAUAGAACAUGCG
13	rno	Rn_miR-381_1	rno-miR-381	rno-miR-381:UAUACAAGGGCAAGCUCUC
13	rno	Rn_miR-382_1	rno-miR-382	rno-miR-382:GAAGUUGUUCGUGGUGGAUUCG
13	rno	Rn_miR-409-3p_1	rno-miR-409-3p	rno-miR-409-3p:AAUGUUGCUCGGUGAACCCC
13	rno	Rn_miR-409-5p_1	rno-miR-409-5p	rno-miR-409-5p:AGGUUACCCGAGCAACUUUG
13	rno	Rn_miR-410_1	rno-miR-410	rno-miR-410:AAUUAACACAGAUGGCCUGU
13	rno	Rn_miR-411_1	rno-miR-411	rno-miR-411:UAGUAGACCGUAUAGCGUACG
13	rno	Rn_miR-423_1	rno-miR-423	rno-miR-423:AGCUCGGUCUGAGGCCCCUCAGU
13	rno	Rn_miR-425_1	rno-miR-425	rno-miR-425:AAUGACACGAUCACUCCCGUUGA
13	rno	Rn_miR-431_1	rno-miR-431	rno-miR-431:UGUCUUGCAGGCCGUCUUGCA
13	rno	Rn_miR-433_1	rno-miR-433	rno-miR-433:AUCAUGAUGGGCUCCUCGGUGU
13	rno	Rn_miR-448_1	rno-miR-448	rno-miR-448:UUGCAUAUGUAGGAUGUCCCAU
13	rno	Rn_miR-449_1	rno-miR-449a	rno-miR-449a:UGGCAGUGUAUUGUJAGCUGGU
13	rno	Rn_miR-450_1	rno-miR-450a	rno-miR-450a:UUUUJGCGAUGUGUCCUAAUG

13	rno	Rn_miR-451_1	rno-miR-451	rno-miR-451:AAACCGUUACCAUUACUGAGUU
13	rno	Rn_miR-455_1	rno-miR-455	rno-miR-455:UAUGUGCCUUUGGACUACAUCG
13	rno	Rn_miR-484_1	rno-miR-484	rno-miR-484:UCAGGCUCAGUCCCUCCCGAU
13	rno	Rn_miR-485_1	rno-miR-485	rno-miR-485:AGAGGCUGGCCGUGAUGAAUUC
13	rno	Rn_miR-487b_1	rno-miR-487b	rno-miR-487b:AAUCGUACAGGGUCAUCCACU
13	rno	Rn_miR-494_1	rno-miR-494	rno-miR-494:UGAAACAUAACCGGAAACCU
13	rno	Rn_miR-495_1	rno-miR-495	rno-miR-495:AAACAAACAUGGUGCACUUCUU
13	rno	Rn_miR-497_1	rno-miR-497	rno-miR-497:CAGCAGCACACUGUGGUUUGUA
13	rno	Rn_miR-499_1	rno-miR-499	rno-miR-499:UUAAGACUUGCAGUGAUGUUU
13	rno	Rn_miR-532-3p_1	rno-miR-532-3p	rno-miR-532-3p:CCUCCCACACCCAAGGCUUGCA
13	rno	Rn_miR-539_1	rno-miR-539	rno-miR-539:GGAGAAAUUAUCCUUGGUGUGU
13	rno	Rn_miR-542-3p_2	rno-miR-542-3p	rno-miR-542-3p:UGUGACAGAUUGAUAAACUGAAA
13	rno	Rn_miR-542-5p_1	rno-miR-542-5p	rno-miR-542-5p:CUCGGGGAUCAUCAUGUCACGA
13	rno	Rn_miR-652_1	rno-miR-652	rno-miR-652:AAUGGCGCCACUAGGGUUGUG
13	rno	Rn_miR-671_1	rno-miR-671	rno-miR-671:UCCGGUUCUCAGGGCUCCACC
13	rno	Rn_miR-708_1	rno-miR-708	rno-miR-708:AAGGAGCUUACAAUCUAGCUGGG
13	rno	Rn_miR-760-3p_1	rno-miR-760-3p	rno-miR-760-3p:CGGCUCUGGGUCUGUGGGGA
13	rno	Rn_miR-7_1	rno-miR-7a	rno-miR-7a:UGGAAGACUAGUGAUUUUGUUGU
13	rno	Rn_miR-873_1	rno-miR-873	rno-miR-873:GCAGGAACUUGUGAGUCUCCU
13	rno	Rn_miR-877_1	rno-miR-877	rno-miR-877:GUAGAGGAGAUUGGCGCAGGG
13	rno	Rn_miR-9_1	rno-miR-9	rno-miR-9:UCUUUGGUUAUCUAGCUGUAUGA
13	rno	Rn_miR-92_1	rno-miR-92a	rno-miR-92a:UAUUGCACUUGUCCCGGCCUG
13	rno	Rn_miR-92b_1	rno-miR-92b	rno-miR-92b:UAUUGCACUCGUCGCCGCCUCC
13	rno	Rn_miR-93_1	rno-miR-93	rno-miR-93:CAAAGUGCUGUUCGUGCAGGUAG
13	rno	Rn_miR-96_1	rno-miR-96	rno-miR-96:UUUGGCACUAGCACAUUUUUGCU
13	rno	Rn_miR-98_1	rno-miR-98	rno-miR-98:UGAGGUAGUAAGUUGUAUUGUU
13	rno	Rn_miR-99a_1	rno-miR-99a	rno-miR-99a:AACCCGUAGAUCCGAUCUUGUG
13	rno	Rn_miR-99b_1	rno-miR-99b	rno-miR-99b:CACCCGUAGAACCGACCUUGCG
13	rno	Rn_miR-219-2-3p_1	rno-miR-219-2-3p	rno-miR-219-2-3p:AGAAUUGUGGCUGGACAUCUGU
13	rno	Rn_miR-224_1	rno-miR-224	rno-miR-224:CAAGUCACUAGUGGUUCCGUUUUA
13	rno	Rn_miR-412_1	rno-miR-412	rno-miR-412:ACUUCACCUUGUCCACUAGCCGU
13	rno	Rn_miR-505_1	rno-miR-505	rno-miR-505:GUCAACACUUGCUGGUUUCC
13	rno	Rn_miR-758_1	rno-miR-758	rno-miR-758:UUUGUGACCUUGUCCACUAACC
13	rno	Rn_miR-101b_3	rno-miR-101b	rno-miR-101b:UACAGUACUGUGAUAGCUGAA
13	rno	Rn_miR-182_1	rno-miR-182	rno-miR-182:UUUGGCAAUGGUAGAACUCACACCG
13	rno	Rn_miR-207_1	rno-miR-207	rno-miR-207:GCUUCUCCUGGCUCUCCUCCUU
13	rno	Rn_miR-211_1	rno-miR-211	rno-miR-211:UUCCCUUUGUCAUCCUUUGCCU
13	rno	Rn_miR-215_1	rno-miR-215	rno-miR-215:AUGACCUAUGAUUUGACAGAC
13	rno	Rn_miR-290_1	rno-miR-290	rno-miR-290:CUCAAAUAUGGGGGCACUUUUU
13	rno	Rn_miR-291-5p_1	rno-miR-291a-5p	rno-miR-291a-5p:CAUCAAGUGGAGGCCUCUCU

13	rno	Rn_miR-292-3p_1	rno-miR-292-3p	rno-miR-292-3p:AAGUGCCGCCAGGUUUUGAGUGU
13	rno	Rn_miR-292-5p_1	rno-miR-292-5p	rno-miR-292-5p:ACUCAACUGGGGGCUCUUUUUG
13	rno	Rn_miR-298_1	rno-miR-298	rno-miR-298:GGCAGAGGAGGGCUGUUCUCC
13	rno	Rn_miR-300_1	rno-miR-300-3p	rno-miR-300-3p:UAUGCAAGGGCAAGCUCUCUUC
13	rno	Rn_miR-300-5p_1	rno-miR-300-5p	rno-miR-300-5p:UUGAAGAGAGGUUAUCCUUUGU
13	rno	Rn_miR-301b_1	rno-miR-301b	rno-miR-301b:CAGUGCAAUGGUUUUGUCAAAAGC
13	rno	Rn_miR-30b-3p_1	rno-miR-30b-3p	rno-miR-30b-3p:CUGGGAUGUGGAUGUUUACGUC
13	rno	Rn_miR-324-3p_1	rno-miR-324-3p	rno-miR-324-3p:CCACUGCCCCAGGUGCUGCUGG
13	rno	Rn_miR-325-3p_1	rno-miR-325-3p	rno-miR-325-3p:UUUUAUUGAGCACCUCCUAUCAA
13	rno	Rn_miR-325_1	rno-miR-325-5p	rno-miR-325-5p:CCUAGUAGGUGCUCAGUAAGUGU
13	rno	Rn_miR-329_1	rno-miR-329	rno-miR-329:AACACACCCAGCUAACCUUUUU
13	rno	Rn_miR-341_2	rno-miR-341	rno-miR-341:UCGGUCGAUCGGUCGGUCGGU
13	rno	Rn_miR-342-5p_1	rno-miR-342-5p	rno-miR-342-5p:AGGGGUGCUAUCUGUGAUUGAG
13	rno	Rn_miR-344_1	rno-miR-344-3p	rno-miR-344-3p:UGAUCUAGCCAAAGCCUGACCGU
13	rno	Rn_miR-345_1	rno-miR-345-5p	rno-miR-345-5p:UGCUGACCCUAGUCCAGUGC
13	rno	Rn_miR-351_1	rno-miR-351	rno-miR-351:UCCCUGAGGAGCCUUUGAGCCUGA
13	rno	Rn_miR-376a_1	rno-miR-376a	rno-miR-376a:AUCGUAGAGGAAAUCCACGU
13	rno	Rn_miR-376b_1	rno-miR-376b-3p	rno-miR-376b-3p:AUCAUAGAGGAACAUCACUU
13	rno	Rn_miR-376b*_1	rno-miR-376b-5p	rno-miR-376b-5p:GUGGAUAUCCUUCUAUGGUUA
13	rno	Rn_miR-376c_1	rno-miR-376c	rno-miR-376c:AACAUAAGAGGAAUUUCACGU
13	rno	Rn_miR-383_1	rno-miR-383	rno-miR-383:AGAUCAGAAGGUGACUGUGGCU
13	rno	Rn_miR-384-3p_1	rno-miR-384-3p	rno-miR-384-3p:AUUCUJAGAAAUUGUUCACAAU
13	rno	Rn_miR-384-5p_1	rno-miR-384-5p	rno-miR-384-5p:UGUAAACA AUUCCUAGGCAAUGU
13	rno	Rn_miR-429_1	rno-miR-429	rno-miR-429:UAAUACUGUCUGUAAUUGCCGU
13	rno	Rn_miR-434_1	rno-miR-434	rno-miR-434:UUUGAACCAUCACUCGACUCCU
13	rno	Rn_miR-471_1	rno-miR-471	rno-miR-471:UACGUAGUAUAGUGCUUUUCAC
13	rno	Rn_miR-488_1	rno-miR-488	rno-miR-488:UUGAAAGGCUGUUUCUUGGUC
13	rno	Rn_miR-500_1	rno-miR-500	rno-miR-500:AAUGCACCUGGGCAAGGGUUCA
13	rno	Rn_miR-501_2	rno-miR-501	rno-miR-501:AAUCCUUUGUCCCUUGGGUGAAA
13	rno	Rn_miR-503_2	rno-miR-503	rno-miR-503:UAGCAGCGGGAACAGUACUGCAG
13	rno	Rn_miR-540_1	rno-miR-540	rno-miR-540:AGGUCAGAGGUCGAUCCUGG
13	rno	Rn_miR-541_2	rno-miR-541	rno-miR-541:AAGGGAUUCUGAUGUUGGUCACACU
13	rno	Rn_miR-598-3p_1	rno-miR-598-3p	rno-miR-598-3p:UACGUCAUCGUCGUAUCGUUA
13	rno	Rn_miR-672_1	rno-miR-672	rno-miR-672:UGAGGUUGGUGUACUGUGUGUA
13	rno	Rn_miR-674-3p_1	rno-miR-674-3p	rno-miR-674-3p:CACAGCUCCCAUCUCAGAACAA
13	rno	Rn_miR-674-5p_1	rno-miR-674-5p	rno-miR-674-5p:GCACUGAGAUGGGAGUGGUGUA
13	rno	Rn_miR-770_1	rno-miR-770	rno-miR-770:AGCACCACGUGUCUGGGCCACG
13	rno	Rn_miR-7b_1	rno-miR-7b	rno-miR-7b:UGGAAGACUUGUGAUUUUGUUGU
13	rno	Rn_miR-872_1	rno-miR-872	rno-miR-872:AAGGUUACUUGUAGUUCAGG
13	rno	Rn_miR-879_1	rno-miR-879	rno-miR-879:AGAGGCUUAUAGCUCUAAGCC

13	rno	Rn_miR-883_1	rno-miR-883	rno-miR-883:UAACUGCAACAUCUCUCAGUUAU
13	rno	Rn_miR-1_2	rno-miR-1	rno-miR-1:UGGAAUGUAAAAGAAGUGUGUUAU
13	rno	Rn_miR-10b_1	rno-miR-10b	rno-miR-10b:CCCUGUAGAACCGAAUUUGUGU
13	rno	Rn_miR-146b_1	rno-miR-146b	rno-miR-146b:UGAGAACUGAAUUCCAUAGGCUGU
13	rno	Rn_miR-148b-5p_1	rno-miR-148b-5p	rno-miR-148b-5p:GAAGUUCUGUUUAUACACUCAGG
13	rno	Rn_miR-17-3p_1	rno-miR-17-3p	rno-miR-17-3p:ACUGCAGUGAAGGCACUUGUGG
13	rno	Rn_miR-190b_1	rno-miR-190b	rno-miR-190b:UGAUUUGUUUAUUAUAGGUU
13	rno	Rn_miR-196c_1	rno-miR-196c	rno-miR-196c:UAGGUAGUUUCGUGUUGUUGGG
13	rno	Rn_miR-200b_1	rno-miR-200b	rno-miR-200b:UAAUACUGCCUGGUAUUGAUGAC
13	rno	Rn_miR-20b*_1	rno-miR-20b-3p	rno-miR-20b-3p:ACUGCAGUGUGAGCACUUCUGG
13	rno	Rn_miR-217_1	rno-miR-217	rno-miR-217:UACUGCAUCAGGAACUGACUGGAU
13	rno	Rn_miR-219-1-3p_1	rno-miR-219-1-3p	rno-miR-219-1-3p:AGAGUUGCGUCUGGACGUCCCG
13	rno	Rn_miR-291-3p_1	rno-miR-291a-3p	rno-miR-291a-3p:AAAGUGCUUCCACUUUGUGUGCC
13	rno	Rn_miR-297_1	rno-miR-297	rno-miR-297:AUGUAUGUGUGCAUGUAUGCAUG
13	rno	Rn_miR-327_1	rno-miR-327	rno-miR-327:CCUUGAGGGGCAUGAGGGU
13	rno	Rn_miR-336_1	rno-miR-336	rno-miR-336:UCACCCUCCAUAUCUAGUCU
13	rno	Rn_miR-337_1	rno-miR-337	rno-miR-337:UUCAGCUCCUAUUGAUGCCUUU
13	rno	Rn_miR-339-3p_1	rno-miR-339-3p	rno-miR-339-3p:UGAGCGCCUCGACGACAGAGCCA
13	rno	Rn_miR-343_2	rno-miR-343	rno-miR-343:UCUCCCUCGGUGUGCCCAGA
13	rno	Rn_miR-344-5p_1	rno-miR-344-5p	rno-miR-344-5p:UCAGGCUCCUGGCUAGAUUCCAGG
13	rno	Rn_miR-345-3p_1	rno-miR-345-3p	rno-miR-345-3p:CCCUGAACUAGGGGUCUGGAGA
13	rno	Rn_miR-346_1	rno-miR-346	rno-miR-346:UGUCUGCCUGAGUGCCUGCCUCU
13	rno	Rn_miR-347_2	rno-miR-347	rno-miR-347:UGUCCUCUGGGUCGCCCA
13	rno	Rn_miR-349_1	rno-miR-349	rno-miR-349:CAGCCUCGUGUCUUAACCUU
13	rno	Rn_miR-34b_1	rno-miR-34b	rno-miR-34b:UAGGCAGUGUAAUJAGCUGAUUG
13	rno	Rn_miR-350_2	rno-miR-350	rno-miR-350:UUCACAAAGCCCAUACACUUUCAC
13	rno	Rn_miR-352_2	rno-miR-352	rno-miR-352:AGAGUAGUAGGUUGCAUAGUA
13	rno	Rn_miR-421_1	rno-miR-421	rno-miR-421:GGCCUCAUAAAUGUUUGUUG
13	rno	Rn_miR-463_1	rno-miR-463	rno-miR-463:UGAUAGACGCCAAUUUGGGUAG
13	rno	Rn_miR-466c_1	rno-miR-466c	rno-miR-466c:UGUGAUGUGUGCAUGUACAUG
13	rno	Rn_miR-483_1	rno-miR-483	rno-miR-483:UCACUCCUCCCCUCCCGUCUUGU
13	rno	Rn_miR-489_1	rno-miR-489	rno-miR-489:AAUGACAUCACAUAUAUGGCAGC
13	rno	Rn_miR-493_1	rno-miR-493	rno-miR-493:UGAAGGUUCUACUGUGUGCCAG
13	rno	Rn_miR-532-5p_1	rno-miR-532-5p	rno-miR-532-5p:CAUGCCUUGAGUGUAGGACUGU
13	rno	Rn_miR-543_2	rno-miR-543	rno-miR-543:AAGUUJGCCCCGUGUUUUUCGC
13	rno	Rn_miR-551b_1	rno-miR-551b	rno-miR-551b:GGCGACCCAUACUUGGUUUUCAGU
13	rno	Rn_miR-598-5p_1	rno-miR-598-5p	rno-miR-598-5p:GCGGUGAUGCCGAUGGUGCGAG
13	rno	Rn_miR-664_2	rno-miR-664	rno-miR-664:UAUUCAUUUACUCCCCAGCCUA
13	rno	Rn_miR-673_1	rno-miR-673	rno-miR-673:CUCACAGCUCGGUCCUUGGAG
13	rno	Rn_miR-742_1	rno-miR-742	rno-miR-742:GAAAGCCACCAUGUUGGGUAAA

13	rno	Rn_miR-743a_1	rno-miR-743a	rno-miR-743a:GAAAGACGCCAAACUGGGUAGA
13	rno	Rn_miR-743b_1	rno-miR-743b	rno-miR-743b:GAAAGACACCAUACUGAAUAGA
13	rno	Rn_miR-760-5p_1	rno-miR-760-5p	rno-miR-760-5p:CCCCUCAGGCCACCAGAGCCCCG
13	rno	Rn_miR-871_1	rno-miR-871	rno-miR-871:UAUUCAGAUUGGUGCCGGUCACA
13	rno	Rn_miR-878_1	rno-miR-878	rno-miR-878:GCAUGACACCAUACUGGGUAGA
13	rno	Rn_miR-880_1	rno-miR-880	rno-miR-880:UACUCCAUAUCAUUCUGAGUAGA
13	rno	Rn_miR-881_1	rno-miR-881	rno-miR-881:AACUGUGGCAUUCUGAAUAGA
13	rno	Rn_let-7b*_1	rno-let-7b*	rno-let-7b*:CUAUACAACCUACUGCCUUCCC
13	rno	Rn_let-7d*_1	rno-let-7d*	rno-let-7d*:CUAUACGACCUAGCUGCCUUUCU
13	rno	Rn_let-7i*_1	rno-let-7i*	rno-let-7i*:CUGCGCAAGCUACUGCCUUUGCU
13	rno	Rn_miR-106b*_1	rno-miR-106b*	rno-miR-106b*:CCGCACUGUGGGUACUUGCUGC
13	rno	Rn_miR-124*_1	rno-miR-124*	rno-miR-124*:CGUGUUCACAGCGGACCUUGAU
13	rno	Rn_miR-126*_1	rno-miR-126*	rno-miR-126*:CAUUAUUACUUUUGGUACGCG
13	rno	Rn_miR-129*_1	rno-miR-129*	rno-miR-129*:AAGCCCUUACCCCAAAAAGCAU
13	rno	Rn_miR-140*_1	rno-miR-140*	rno-miR-140*:UACCACAGGGUAGAACCACGG
13	rno	Rn_miR-181a*_1	rno-miR-181a*	rno-miR-181a*:ACCAUCGACCGUUGAUUGUACC
13	rno	Rn_miR-218*_1	rno-miR-218*	rno-miR-218*:CAUGGUUCUGUCAAGCACCGCG
13	rno	Rn_miR-22*_1	rno-miR-22*	rno-miR-22*:AGUUCUUCAGUGGCAAGCUUUA
13	rno	Rn_miR-26b*_1	rno-miR-26b*	rno-miR-26b*:CCUGUUCUCCAUAUUCUUGGCUC
13	rno	Rn_miR-27a*_1	rno-miR-27a*	rno-miR-27a*:AGGGCUUAGCUGCUUGUGAGCA
13	rno	Rn_miR-296*_2	rno-miR-296*	rno-miR-296*:AGGGCCCCCCUCAUCCUGU
13	rno	Rn_miR-29a*_1	rno-miR-29a*	rno-miR-29a*:ACUGAUUUUUUUGGUGUUCAG
13	rno	Rn_miR-29c*_1	rno-miR-29c*	rno-miR-29c*:UGACCGAUUUUCUCCUGGUGUUC
13	rno	Rn_miR-30a*_1	rno-miR-30a*	rno-miR-30a*:CUUUCAGUCGGAUGUUUGCAGC
13	rno	Rn_miR-30c-1*_1	rno-miR-30c-1*	rno-miR-30c-1*:CUGGGAGAGGGUUGUUUACUCC
13	rno	Rn_miR-30c-2*_1	rno-miR-30c-2*	rno-miR-30c-2*:CUGGGAGAAGGCUGUUUACUCU
13	rno	Rn_miR-30e*_1	rno-miR-30e*	rno-miR-30e*:CUUUCAGUCGGAUGUUUACAGC
13	rno	Rn_miR-323*_2	rno-miR-323*	rno-miR-323*:AGGUGGUCCGUGGCGCGUUCGC
13	rno	Rn_miR-338*_1	rno-miR-338*	rno-miR-338*:AACAAUAUCCUGGUGCUGAGUG
13	rno	Rn_miR-378_1	rno-miR-378*	rno-miR-378*:CUCCUGACUCCAGGUCCUGUGU
13	rno	Rn_miR-543_1	rno-miR-543*	rno-miR-543*:AAACAUUCGCGGUGCACUUCU
13	rno	Rn_miR-708*_1	rno-miR-708*	rno-miR-708*:CAACUAGACUGUGAGCUUCUAG
13	rno	Rn_miR-9*_1	rno-miR-9*	rno-miR-9*:AUAAAGCUAGAUACCGAAAGU
13	rno	Rn_miR-99b*_1	rno-miR-99b*	rno-miR-99b*:CAAGCUCGUGUCUGGGUCCG
13	rno	Rn_let-7e*_1	rno-let-7e*	rno-let-7e*:CUAUACGGCCUCCUAGCUUUCC
13	rno	Rn_miR-136*_1	rno-miR-136*	rno-miR-136*:CAUCAUCGUCUCAAAUGAGUCU
13	rno	Rn_miR-23a*_1	rno-miR-23a*	rno-miR-23a*:GGGGUUCUGGGGAUGGGAUUU
13	rno	Rn_miR-28*_1	rno-miR-28*	rno-miR-28*:CACUAGAUUGUGAGCUCCUGGA
13	rno	Rn_miR-29b-2*_1	rno-miR-29b-2*	rno-miR-29b-2*:CUGGUUUACAUGGUGGCUUAG
13	rno	Rn_miR-30d*_1	rno-miR-30d*	rno-miR-30d*:CUUUCAGUCAGAUGUUUGCUGC

13	rno	Rn_miR-363-5p_1	rno-miR-363*	rno-miR-363*:CGGGUGGAUCACGAUGCAAUUU
13	rno	Rn_miR-101a*_1	rno-miR-101a*	rno-miR-101a*:UCAGUUUAUCACAGUGCUGAUGC
13	rno	Rn_miR-138*_1	rno-miR-138*	rno-miR-138*:CGGCUACUUCACAACACCAGGG
13	rno	Rn_miR-151*_2	rno-miR-151*	rno-miR-151*:CUAGACUGAGGCUCUUGAGG
13	rno	Rn_miR-193*_1	rno-miR-193*	rno-miR-193*:UGGGUCUUUGCGGGCAAGAUGA
13	rno	Rn_miR-196a*_1	rno-miR-196a*	rno-miR-196a*:UCGGCAACAAGAAACUGCCUGA
13	rno	Rn_miR-21*_1	rno-miR-21*	rno-miR-21*:CAACAGCAGUCGAUGGGCUGUC
13	rno	Rn_miR-24-1*_1	rno-miR-24-1*	rno-miR-24-1*:GUGCCUACUGAGCUGAUUUCAG
13	rno	Rn_miR-24-2*_1	rno-miR-24-2*	rno-miR-24-2*:GUGCCUACUGAGCUGAAACAGU
13	rno	Rn_miR-330*_1	rno-miR-330*	rno-miR-330*:GCAAAGCACAGGGCCUGCAGAGA
13	rno	Rn_miR-34c*_1	rno-miR-34c*	rno-miR-34c*:AAUCACUAACCACACAGCCAGG
13	rno	Rn_miR-376a*_1	rno-miR-376a*	rno-miR-376a*:GGUAGAUUCUCCUUCUAGAG
13	rno	Rn_miR-872*_1	rno-miR-872*	rno-miR-872*:UGAACUAAUUGCAGUAGCCUCCU
13	rno	Rn_miR-1*_1	rno-miR-1*	rno-miR-1*:GCACAUACUUCUUUAUGUACCC
13	rno	Rn_miR-125b*_1	rno-miR-125b*	rno-miR-125b*:ACAAGUCAGGCUCUUGGGACCU
13	rno	Rn_miR-135a*_1	rno-miR-135a*	rno-miR-135a*:UGUAGGGAUGGAAGCCAUGAAA
13	rno	Rn_miR-204*_1	rno-miR-204*	rno-miR-204*:GCUGGGAAGGCAAAGGGACGUU
13	rno	Rn_miR-20a*_2	rno-miR-20a*	rno-miR-20a*:ACUGCAUUACGAGCACUUACA
13	rno	Rn_miR-25*_1	rno-miR-25*	rno-miR-25*:AGGCGGAGACCGGGCAAUUGC
13	rno	Rn_miR-29b-1*_1	rno-miR-29b-1*	rno-miR-29b-1*:UUUCAUAUGGUGGUUUAGAUUU
13	rno	Rn_miR-322*_1	rno-miR-322*	rno-miR-322*:AAACAUGAAGCGCUGCAACA
13	rno	Rn_miR-379*_1	rno-miR-379*	rno-miR-379*:CUAUGUAACAUGGUCCACUAAC
13	rno	Rn_miR-382*_1	rno-miR-382*	rno-miR-382*:AAUCAUUCACGGACAACACUU
13	rno	Rn_miR-7a*_1	rno-miR-7a*	rno-miR-7a*:ACAACAAAUCACAGUCUGCCAU
13	rno	Rn_miR-99a*_1	rno-miR-99a*	rno-miR-99a*:CAAGCUCGUUUCUAUGGGUCUG