

Plate Name(s)	Well Position	Sequence Name	Sequence
Rat-miRNome_v19-Plate #1			
Plate 1	A1	rno-let-7a-1-3p	CTATACAATCTACTGTCTTTCC
Plate 1	A2	rno-let-7a-2-3p	CTGTACAGCCTCCTAGCTTTCC
Plate 1	A3	rno-let-7a-5p	TGAGGTAGTAGGTTGTATAGTT
Plate 1	A4	rno-let-7b-3p	CTATACAACCTACTGCCTTCCC
Plate 1	A5	rno-let-7b-5p	TGAGGTAGTAGGTTGTGTGGTT
Plate 1	A6	rno-let-7c-1-3p	CTGTACAACCTCTAGCTTTCC
Plate 1	A7	rno-let-7c-2-3p	CTATACAATCTACTGTCTTTCC
Plate 1	A8	rno-let-7c-5p	TGAGGTAGTAGGTTGTATGGTT
Plate 1	A9	rno-let-7d-3p	CTATACGACCTGCTGCCTTTCT
Plate 1	A10	rno-let-7d-5p	AGAGGTAGTAGGTTGCATAGTT
Plate 1	A11	rno-let-7e-3p	CTATACGGCCTCCTAGCTTTCC
Plate 1	A12	rno-let-7e-5p	TGAGGTAGGAGGTTGTATAGTT
Plate 1	A13	rno-let-7f-1-3p	CTATACAATCTATTGCCTTCC
Plate 1	A14	rno-let-7f-2-3p	CTATACAGTCTACTGTCTTTC
Plate 1	A15	rno-let-7f-5p	TGAGGTAGTAGATTGTATAGTT
Plate 1	A16	rno-let-7i-3p	CTGCGCAAGCTACTGCCTTGCT
Plate 1	A17	rno-let-7i-5p	TGAGGTAGTAGTTTGTGCTGTT
Plate 1	A18	rno-miR-1-3p	TGGAATGTAAGAAGTGTGTAT
Plate 1	A19	rno-miR-1-5p	GCACATACTTCTTATGTACCC
Plate 1	A20	rno-miR-7a-1-3p	ACAACAAATCACAGTCTGCCAT
Plate 1	A21	rno-miR-7a-2-3p	CAACAAGTCCCAGTCTGCCACA
Plate 1	A22	rno-miR-7a-5p	TGGAAGACTAGTGATTTTGTGT
Plate 1	A23	rno-miR-7b	TGGAAGACTTGTGATTTTGTGT
Plate 1	A24	rno-miR-9a-3p	ATAAAGCTAGATAACCGAAAGT
Plate 1	B1	rno-miR-9a-5p	TCTTTGGTTATCTAGCTGTATGA
Plate 1	B2	rno-miR-9b-3p	ATACAGCTAGATAACCAA
Plate 1	B3	rno-miR-9b-5p	TTCGGTTATCTAGCTTTAT
Plate 1	B4	rno-miR-10a-3p	CAAATTCGTATCTAGGGGAATA
Plate 1	B5	rno-miR-10a-5p	TACCTGTAGATCCGAATTTGTG
Plate 1	B6	rno-miR-10b-3p	ACAGATTCGATTCTAGGGGAA
Plate 1	B7	rno-miR-10b-5p	CCCTGTAGAACCGAATTTGTGT
Plate 1	B8	rno-miR-15b-3p	CGAATCATTATTGCTGCTCTA
Plate 1	B9	rno-miR-15b-5p	TAGCAGCACATCATGTTTACA
Plate 1	B10	rno-miR-16-3p	ACCAATATTATTGTGCTGCTT
Plate 1	B11	rno-miR-16-5p	TAGCAGCACGTAATATTGGCG
Plate 1	B12	rno-miR-17-1-3p	ACTGCAGTGAAGGCCTTGTGG
Plate 1	B13	rno-miR-17-2-3p	ACTGCACTGCAAGCACTTCTTAC
Plate 1	B14	rno-miR-17-5p	CAAAGTGCTTACAGTGCAGGTAG
Plate 1	B15	rno-miR-18a-3p	ACTGCCCTAAGTGCTCCTTCT
Plate 1	B16	rno-miR-18a-5p	TAAGGTGCATCTAGTGCAGATAG
Plate 1	B17	rno-miR-19a-3p	TGTGCAAATCTATGCAAACTGA
Plate 1	B18	rno-miR-19a-5p	TCGTTTTGCATAGTTGCACT
Plate 1	B19	rno-miR-19b-1-5p	AGTTTTGCAGGTTTGCATCCAG
Plate 1	B20	rno-miR-19b-2-5p	AGTTTTGCAGATTTGCAGTTCAG
Plate 1	B21	rno-miR-19b-3p	TGTGCAAATCCATGCAAACTGA
Plate 1	B22	rno-miR-20a-3p	ACTGCATTACGAGCACTTACA
Plate 1	B23	rno-miR-20a-5p	TAAAGTGCTTATAGTGCAGGTAG
Plate 1	B24	rno-miR-20b-3p	ACTGCAGTGTGAGCACTTCTGG
Plate 1	C1	rno-miR-20b-5p	CAAAGTGCTCATAGTGCAGGTAG
Plate 1	C2	rno-miR-21-3p	CAACAGCAGTCGATGGGCTGTC
Plate 1	C3	rno-miR-21-5p	TAGCTTATCAGACTGATGTTGA
Plate 1	C4	rno-miR-22-3p	AAGCTGCCAGTTGAAGAAGTGT
Plate 1	C5	rno-miR-22-5p	AGTTCCTCAGTGGCAAGCTTTA
Plate 1	C6	rno-miR-23a-3p	ATCACATTGCCAGGGATTTC
Plate 1	C7	rno-miR-23a-5p	GGGGTTCCTGGGGATGGGATTT
Plate 1	C8	rno-miR-23b-3p	ATCACATTGCCAGGGATTACC
Plate 1	C9	rno-miR-23b-5p	GGGTTCTGGCATGCTGATTT
Plate 1	C10	rno-miR-24-1-5p	GTGCCTACTGAGCTGATATCAG
Plate 1	C11	rno-miR-24-2-5p	GTGCCTACTGAGCTGAAACAGT
Plate 1	C12	rno-miR-24-3p	TGGCTCAGTTCAGCAGGAACAG
Plate 1	C13	rno-miR-25-3p	CATTGCACTTGTCTCGGTCTGA
Plate 1	C14	rno-miR-25-5p	AGGCGGAGACACGGGCAATTGC

Plate 1	C15	rno-miR-26a-3p	CCTATTCTGGTTACTTGCAC
Plate 1	C16	rno-miR-26a-5p	TTCAAGTAATCCAGGATAGGCT
Plate 1	C17	rno-miR-26b-3p	CCTGTTCTCCATTACTTGGCTC
Plate 1	C18	rno-miR-26b-5p	TTCAAGTAATCCAGGATAGGT
Plate 1	C19	rno-miR-27a-3p	TTCCACAGTGGCTAAGTTCCGC
Plate 1	C20	rno-miR-27a-5p	AGGGCTTAGCTGCTGTGAGCA
Plate 1	C21	rno-miR-27b-3p	TTCCACAGTGGCTAAGTTCTGC
Plate 1	C22	rno-miR-27b-5p	AGAGCTTAGCTGATTGGTGAACAG
Plate 1	C23	rno-miR-28-3p	CACTAGATTGTGAGCTCCTGGA
Plate 1	C24	rno-miR-28-5p	AAGGAGCTCACAGTCTATTGAG
Plate 1	D1	rno-miR-29a-3p	TAGCACCATCTGAAATCGGTTA
Plate 1	D2	rno-miR-29a-5p	ACTGATTTCTTTTGGTTCAG
Plate 1	D3	rno-miR-29b-1-5p	TTTCATATGGTGGTTTAGATT
Plate 1	D4	rno-miR-29b-2-5p	CTGGTTTACATGGTGGCTTAG
Plate 1	D5	rno-miR-29b-3p	TAGCACCATTTGAAATCAGTGT
Plate 1	D6	rno-miR-29c-3p	TAGCACCATTTGAAATCGGTTA
Plate 1	D7	rno-miR-29c-5p	TGACCGATTTCTCTGGTGTTTC
Plate 1	D8	rno-miR-30a-3p	CTTTCAGTCGGATGTTTGCAGC
Plate 1	D9	rno-miR-30a-5p	TGTA AACATCCTCGACTGGAAG
Plate 1	D10	rno-miR-30b-3p	CTGGGATGTGGATGTTTACGTC
Plate 1	D11	rno-miR-30b-5p	TGTA AACATCCTACACTCAGCT
Plate 1	D12	rno-miR-30c-1-3p	CTGGGAGAGGGTTGTTTACTCC
Plate 1	D13	rno-miR-30c-2-3p	CTGGGAGAAGGCTGTTTACTCT
Plate 1	D14	rno-miR-30c-5p	TGTA AACATCCTACACTCTCAGC
Plate 1	D15	rno-miR-30d-3p	CTTTCAGTCAGATGTTTGTGTC
Plate 1	D16	rno-miR-30d-5p	TGTA AACATCCCCGACTGGAAG
Plate 1	D17	rno-miR-30e-3p	CTTTCAGTCGGATGTTTACAGC
Plate 1	D18	rno-miR-30e-5p	TGTA AACATCCTGACTGGAAG
Plate 1	D19	rno-miR-31a-3p	TGCTATGCCAACATATTGCCATC
Plate 1	D20	rno-miR-31a-5p	AGGCAAGATGCTGGCATAGCTG
Plate 1	D21	rno-miR-31b	CTATGCCAGCATTTGCCT
Plate 1	D22	rno-miR-32-3p	GCAATTTAGTGTGTGATATT
Plate 1	D23	rno-miR-32-5p	TATTGCACACTACTAAGTTGCA
Plate 1	D24	rno-miR-33-3p	CAATGTTTCCACAGTGCATCA
Plate 1	E1	rno-miR-33-5p	GTGCATTGTAGTTGCATTGCA
Plate 1	E2	rno-miR-34a-3p	AATCAGCAAGTATACTGCCCTA
Plate 1	E3	rno-miR-34a-5p	TGGCAGTGTCTTAGCTGGTTGT
Plate 1	E4	rno-miR-34b-3p	AATCACTAACTCCACTGCCATC
Plate 1	E5	rno-miR-34b-5p	AGGCAGTGTAAATTAGCTGATTGT
Plate 1	E6	rno-miR-34c-3p	AATCACTAACACACAGCCAGG
Plate 1	E7	rno-miR-34c-5p	AGGCAGTGTAGTTAGCTGATTGC
Plate 1	E8	rno-miR-92a-1-5p	AGGTTGGGATTTGTGCAATGCT
Plate 1	E9	rno-miR-92a-2-5p	AGGTGGGGATTAGTGCCATTAC
Plate 1	E10	rno-miR-92a-3p	TATTGCACTGTCCCGCCTG
Plate 1	E11	rno-miR-92b-3p	TATTGCACTGTCCCGCCTCC
Plate 1	E12	rno-miR-92b-5p	AGGGACGGGACGCGGTGCACTGTT
Plate 1	E13	rno-miR-93-3p	ACTGCTGAGCTAGCACTCCCGA
Plate 1	E14	rno-miR-93-5p	CAAAGTGCTGTTCTGTGCAAGTAG
Plate 1	E15	rno-miR-96-3p	CAATCATGTGCAAGTCCAAATAT
Plate 1	E16	rno-miR-96-5p	TTTGGCACTAGCACATTTTGCT
Plate 1	E17	rno-miR-98-3p	CTATACAACCTACTACTTTCC
Plate 1	E18	rno-miR-98-5p	TGAGGTAGTAAGTTGTATTGTT
Plate 1	E19	rno-miR-99a-3p	CAAGCTCGTTTCTATGGGTCTG
Plate 1	E20	rno-miR-99a-5p	AACCCGTAGATCCGATCTTGTG
Plate 1	E21	rno-miR-99b-3p	CAAGCTCGTGTCTGTGGGTCCG
Plate 1	E22	rno-miR-99b-5p	CACCCGTAGAACCACCTTGCG
Plate 1	E23	rno-miR-100-3p	CAAGCTTGTGTCTATAGGT
Plate 1	E24	rno-miR-100-5p	AACCCGTAGATCCGAACCTGTG
Plate 1	F1	rno-miR-101a-3p	TACAGTACTGTGATAACTGAA
Plate 1	F2	rno-miR-101a-5p	TCAGTTATCACAGTCTGATGC
Plate 1	F3	rno-miR-101b-3p	TACAGTACTGTGATAGCTGAA
Plate 1	F4	rno-miR-101b-5p	TCGGTTATCATGGTACCGATGC
Plate 1	F5	rno-miR-103-1-5p	GGCTTCTTTACAGTGTGCTTGT
Plate 1	F6	rno-miR-103-2-5p	AGCTTCTTTACAGTGTGCT
Plate 1	F7	rno-miR-103-3p	AGCAGCATTGTACAGGGCTATGA
Plate 1	F8	rno-miR-105	CAAGTGCTCAGATGTCTGTGGT

Plate 1	F9	rno-miR-106b-3p	CCGCACTGTGGGTACTTGCTGC
Plate 1	F10	rno-miR-106b-5p	TAAAGTGCAGTGCAGAT
Plate 1	F11	rno-miR-107-3p	AGCAGCATTGTACAGGGCTATCA
Plate 1	F12	rno-miR-107-5p	AGCTTCTTTACAGTGTTCCTTGT
Plate 1	F13	rno-miR-122-3p	AACGCCATCATCACACTAA
Plate 1	F14	rno-miR-122-5p	TGGAGTGTGACAATGGTGTTTG
Plate 1	F15	rno-miR-124-3p	TAAGGCACGCGTGAATGCC
Plate 1	F16	rno-miR-124-5p	CGTGTTCACAGCGACCTTGAT
Plate 1	F17	rno-miR-125a-3p	ACAGGTGAGGTTCTTGGGAGCC
Plate 1	F18	rno-miR-125a-5p	TCCCTGAGACCCTTAACCTGTGA
Plate 1	F19	rno-miR-125b-1-3p	ACGGGTTAGGCTCTTGGGAGCT
Plate 1	F20	rno-miR-125b-2-3p	ACAAGTCAGGCTCTTGGGACCT
Plate 1	F21	rno-miR-125b-5p	TCCCTGAGACCCTAACTTGTGA
Plate 1	F22	rno-miR-126a-3p	TCGTACCGTGAGTAATAATGCG
Plate 1	F23	rno-miR-126a-5p	CATTATTACTTTTGGTACCGG
Plate 1	F24	rno-miR-126b	TACCAAAAGTAATAATGTGCTG
Plate 1	G1	rno-miR-127-3p	TCGGATCCGCTGAGCTTGGCT
Plate 1	G2	rno-miR-127-5p	CTGAAGTCAGAGGGCTCTGATT
Plate 1	G3	rno-miR-128-1-5p	CGGGGCCGTAGCACTGTCTGA
Plate 1	G4	rno-miR-128-2-5p	GGGGCCGATGCACTGAAGA
Plate 1	G5	rno-miR-128-3p	TCACAGTGAACCGTCTCTTT
Plate 1	G6	rno-miR-129-1-3p	AAGCCCTTACCCCAAAAAG
Plate 1	G7	rno-miR-129-2-3p	AAGCCCTTACCCCAAAAAGCAT
Plate 1	G8	rno-miR-129-5p	CTTTTGGCGTCTGGGCTTGC
Plate 1	G9	rno-miR-130a-3p	CAGTCAATGTTAAAAGGCAT
Plate 1	G10	rno-miR-130a-5p	GCTCTTTTACATTGTGCTACT
Plate 1	G11	rno-miR-130b-3p	CAGTCAATGATGAAAGGGCAT
Plate 1	G12	rno-miR-130b-5p	ACTCTTCCCTGTTGCACTACT
Plate 1	G13	rno-miR-132-3p	TAACAGTCTACAGCCATGGTCG
Plate 1	G14	rno-miR-132-5p	ACCGTGGCTTTCGATTGTACT
Plate 1	G15	rno-miR-133a-3p	TTTGGTCCCTTCAACCAGCTG
Plate 1	G16	rno-miR-133a-5p	AGCTGGTAAAATGGAACCAAT
Plate 1	G17	rno-miR-133b-3p	TTTGGTCCCTTCAACCAGCTA
Plate 1	G18	rno-miR-133b-5p	GCTGGTCAAACGGAACCAAGT
Plate 1	G19	rno-miR-134-3p	CTGTGGGCCACCTAGTCACCAA
Plate 1	G20	rno-miR-134-5p	TGTGACTGGTTGACCAGAGGGG
Plate 1	G21	rno-miR-135a-3p	TGTAGGGATGGAAGCCATGAAA
Plate 1	G22	rno-miR-135a-5p	TATGGCTTTTATTCTATGTGA
Plate 1	G23	rno-miR-135b-3p	ATGTAGGGCTAAAAGCCATGGG
Plate 1	G24	rno-miR-135b-5p	TATGGCTTTTATTCTATGTGA
Plate 1	H1	rno-miR-136-3p	CATCATCGTCTCAAATGAGTCT
Plate 1	H2	rno-miR-136-5p	ACTCCATTTGTTTTGATGATGGA
Plate 1	H3	rno-miR-137-3p	TTATTGCTTAAAGAATACGCGTAG
Plate 1	H4	rno-miR-137-5p	ACGGGTATTCTTGGGTGGATAA
Plate 1	H5	rno-miR-138-1-3p	CGGCTACTTCACAACACCAGGG
Plate 1	H6	rno-miR-138-2-3p	GCTATTTACGACACCAGGGT
Plate 1	H7	rno-miR-138-5p	AGCTGGTGTGTAATCAGGCCG
Plate 1	H8	rno-miR-139-3p	TGGAGACGCGGCCCTGTTGGAG
Plate 1	H9	rno-miR-139-5p	TCTACAGTGCACGTGTCTCCAG
Plate 1	H10	rno-miR-140-3p	TACCACAGGGTAGAACCACGG
Plate 1	H11	rno-miR-140-5p	CAGTGGTTTTACCCTATGGTAG
Plate 1	H12	rno-miR-141-3p	TAACACTGTCTGGTAAAGATGG
Plate 1	H13	rno-miR-141-5p	TCCATCTCCAGTGCAGTGTG
Plate 1	H14	rno-miR-142-3p	TGTAGTGTCTTCTACTTTATGGA
Plate 1	H15	rno-miR-142-5p	CATAAAGTAGAAAGCACTACT
Plate 1	H16	rno-miR-143-3p	TGAGATGAAGCACTGTAGCTCA
Plate 1	H17	rno-miR-143-5p	GGTGCAGTGTGCATCTCTGG
Plate 1	H18	rno-miR-144-3p	TACAGTATAGATGATGACT
Plate 1	H19	rno-miR-144-5p	GGATATCATATATACTGTAAGT
Plate 1	H20	rno-miR-145-3p	GGATTCTGGAAATACTGTTC
Plate 1	H21	rno-miR-145-5p	GTCCAGTTTTCCAGGAATCCCT
Plate 1	H22	rno-miR-146a-3p	ACCTGTGAAGTTCAGTCTTT
Plate 1	H23	rno-miR-146a-5p	TGAGAACTGAATCCATGGGTT
Plate 1	H24	rno-miR-146b-3p	CCTAGGGACTCAGTCTGGTG
Plate 1	I1	rno-miR-146b-5p	TGAGAACTGAATCCATAGGCTGT
Plate 1	I2	rno-miR-147	GTGTGCGGAAATGCTTCTGCTA

Plate 1	I3	rno-miR-148b-3p	TCAGTGCATCACAGAACTTTGT
Plate 1	I4	rno-miR-148b-5p	GAAGTTCTGTTATACACTCAGG
Plate 1	I5	rno-miR-150-3p	CTGGTACAGGCCTGGGGGA
Plate 1	I6	rno-miR-150-5p	TCTCCCAACCTTGACCAGTG
Plate 1	I7	rno-miR-151-3p	CTAGACTGAGGCTCCTTGAGG
Plate 1	I8	rno-miR-151-5p	TCGAGGAGCTCACAGTCTAGT
Plate 1	I9	rno-miR-152-3p	TCAGTGCATGACAGAACTTGG
Plate 1	I10	rno-miR-152-5p	AGGTTCTGTGATACACTCCGACT
Plate 1	I11	rno-miR-153-3p	TTGCATAGTCACAAAAGTGATC
Plate 1	I12	rno-miR-153-5p	GTCATTTTTGTGATGTTGCAGCT
Plate 1	I13	rno-miR-154-3p	AATCATACACGGTTGACCTATT
Plate 1	I14	rno-miR-154-5p	TAGGTTATCCGTGTTCCTCG
Plate 1	I15	rno-miR-181a-1-3p	ACCATCGACCGTTGATTGTACC
Plate 1	I16	rno-miR-181a-2-3p	ACCACCAACCGTTGACTGT
Plate 1	I17	rno-miR-181a-5p	AACATTCACGCTGTCGGTGAGT
Plate 1	I18	rno-miR-181b-1-3p	CTCACTGAACAATGAATGCAA
Plate 1	I19	rno-miR-181b-2-3p	CTCACTGGTCAATGAATGCAA
Plate 1	I20	rno-miR-181b-5p	AACATTCATTGCTGTCGGTGGGT
Plate 1	I21	rno-miR-181c-3p	ACCATCGACCGTTGAGTGGACC
Plate 1	I22	rno-miR-181c-5p	AACATTCACCTGTCGGTGAGT
Plate 1	I23	rno-miR-181d-3p	CCACCGGGGATGAATGTCA
Plate 1	I24	rno-miR-181d-5p	AACATTCATTGTTGTCGGTGGGT
Plate 1	J1	rno-miR-182	TTTGGCAATGGTAGAACTCACACCG
Plate 1	J2	rno-miR-183-3p	TGAATTACCGAAGGGCCATAA
Plate 1	J3	rno-miR-183-5p	TATGGCACTGGTAGAATCACT
Plate 1	J4	rno-miR-184	TGGACGGAGAACTGATAAGGGT
Plate 1	J5	rno-miR-185-3p	TTTCCTCTGGTCCTTCTCT
Plate 1	J6	rno-miR-185-5p	TGGAGAGAAAGGCAGTTCCTGA
Plate 1	J7	rno-miR-186-3p	GCCCAAAGGTGAATTTTTGG
Plate 1	J8	rno-miR-186-5p	CAAAGAATTCTCCTTTGGGCT
Plate 1	J9	rno-miR-187-3p	TCGTGCTTGTGTTGCAGCCGG
Plate 1	J10	rno-miR-187-5p	AGGCTACAACACAGGACC
Plate 1	J11	rno-miR-188-3p	CTCCCACATGCAGGGTTTGC
Plate 1	J12	rno-miR-188-5p	CATCCCTTGCATGGTGGAGGG
Plate 1	J13	rno-miR-190a-3p	ACTATATATCAAGCATATTCT
Plate 1	J14	rno-miR-190a-5p	TGATATGTTTGATATATTAGGT
Plate 1	J15	rno-miR-190b-3p	AACTAAAATGTCAAACATTCT
Plate 1	J16	rno-miR-190b-5p	TGATATGTTTGATATTAGGTT
Plate 1	J17	rno-miR-191a-3p	GCTGCACTTGGATTTCTGTTCCC
Plate 1	J18	rno-miR-191a-5p	CAACGGAATCCCAAAGCAGCTG
Plate 1	J19	rno-miR-191b	GAACGAAATCCAAGTGCAGCT
Plate 1	J20	rno-miR-192-3p	CTGCCAGTTCATAGGTACAG
Plate 1	J21	rno-miR-192-5p	CTGACCTATGAATTGACAGCC
Plate 1	J22	rno-miR-193-3p	AACTGGCCTACAAAGTCCAGT
Plate 1	J23	rno-miR-193-5p	TGGGTCTTTGCGGGCAAGATGA
Plate 1	J24	rno-miR-194-3p	CCAGTGGGGCTGCTGTTATCT
Plate 1	K1	rno-miR-194-5p	TGTAACAGCAACTCCATGTGGA
Plate 1	K2	rno-miR-195-3p	CCAATATTGGCTGTGCTGCTCCA
Plate 1	K3	rno-miR-195-5p	TAGCAGCACAGAAATATTGGC
Plate 1	K4	rno-miR-196a-3p	TCGGCAACAAGAACTGCCTGA
Plate 1	K5	rno-miR-196a-5p	TAGGTAGTTTTCATGTTGTTGGG
Plate 1	K6	rno-miR-196b-3p	TCGACAGCACGACACTGCCTCA
Plate 1	K7	rno-miR-196b-5p	TAGGTAGTTTCTGTTGTTGGG
Plate 1	K8	rno-miR-196c-3p	ACAACAACCAAAACCACCTGA
Plate 1	K9	rno-miR-196c-5p	TAGGTAGTTTTCGTTGTTGGG
Plate 1	K10	rno-miR-199a-3p	ACAGTAGTCTGCACATTGGTTA
Plate 1	K11	rno-miR-199a-5p	CCCAGTGTTCAGACTACCTGTTT
Plate 1	K12	rno-miR-200a-3p	TAACACTGTCTGGTAACGATGT
Plate 1	K13	rno-miR-200a-5p	CATCTTACCGACAGTGTCTGG
Plate 1	K14	rno-miR-200b-3p	TAATACTGCCTGGTAATGATGAC
Plate 1	K15	rno-miR-200b-5p	CATCTTACTGGGCAGCATTGGA
Plate 1	K16	rno-miR-200c-3p	TAATACTGCCGGTAATGATG
Plate 1	K17	rno-miR-200c-5p	CGTCTTACCCAGCAGTGTTTG
Plate 1	K18	rno-miR-201-3p	TGAACAGCGCCTTTCTGTGTAG
Plate 1	K19	rno-miR-201-5p	CACTCAGTAAGGCATTGTTC
Plate 1	K20	rno-miR-202-3p	AGAGGTATAGCGCATGGGAAA

Plate 1	K21	rno-miR-202-5p	TCCTATGCATATACTTCT
Plate 1	K22	rno-miR-203a-3p	GTGAAATGTTTAGGACCACTAG
Plate 1	K23	rno-miR-203a-5p	AGTGGTTCTTAACAGTTCAAC
Plate 1	K24	rno-miR-203b-3p	TGAACTGTTAAGAACCACTGG
Plate 1	L1	rno-miR-203b-5p	AGTGGTCCTAACATTTCAC
Plate 1	L2	rno-miR-204-3p	GCTGGGAAGGCCAAAGGGACGTT
Plate 1	L3	rno-miR-204-5p	TTCCCTTGTGTCATCCTATGCCT
Plate 1	L4	rno-miR-205	TCCTTCATTCCACCGGAGTCTGT
Plate 1	L5	rno-miR-206-3p	TGGAATGTAAGGAAGTGTGTGG
Plate 1	L6	rno-miR-206-5p	ACATGCTCTTTATATCCTCAT
Plate 1	L7	rno-miR-207	CTTCTCGGCTCTCCTCCCTTT
Plate 1	L8	rno-miR-208a-3p	ATAAGACGAGCAAAAAGC
Plate 1	L9	rno-miR-208a-5p	GAGCTTTTGCCCGGGTTATAC
Plate 1	L10	rno-miR-208b-3p	ATAAGACGAACAAAAGGT
Plate 1	L11	rno-miR-208b-5p	AAGCTTTTGTCTCGCTTAT
Plate 1	L12	rno-miR-210-3p	CTGTGCGTGTGACAGCGGCTGA
Plate 1	L13	rno-miR-210-5p	AGCCACTGCCACAGCACACTG
Plate 1	L14	rno-miR-211-3p	GGCAAGGACAGCAAAGGGGG
Plate 1	L15	rno-miR-211-5p	TTCCCTTGTGTCATCCTTTCCT
Plate 1	L16	rno-miR-212-3p	TAACAGTCTCCAGTCACGGCCA
Plate 1	L17	rno-miR-212-5p	ACCTTGGCTCTAGACTGCTTACTG
Plate 1	L18	rno-miR-214-3p	ACAGCAGGCACAGACAGGCAG
Plate 1	L19	rno-miR-214-5p	AGAGTTGTCATGTGTCT
Plate 1	L20	rno-miR-215	ATGACTATGATTTGACAGACA
Plate 1	L21	rno-miR-216a-3p	CACAGTGGTCTCTGGGATTATG
Plate 1	L22	rno-miR-216a-5p	TAATCTCAGCTGGCAACTGTGA
Plate 1	L23	rno-miR-216b-3p	CACACTTACTGTAGAGATT
Plate 1	L24	rno-miR-216b-5p	AAATCTCTGCAGGCAAATGTGA
Plate 1	M1	rno-miR-217-3p	ATCAGTTCCTAATGCATTGCCT
Plate 1	M2	rno-miR-217-5p	TACTGCATCAGGAAGTACTGG
Plate 1	M3	rno-miR-218a-1-3p	AAACATGGTTCGGTCAAGCAC
Plate 1	M4	rno-miR-218a-2-3p	CATGTTCTGTCAAGCACCGCG
Plate 1	M5	rno-miR-218a-5p	TTGTGCTTGATCTAACCATGT
Plate 1	M6	rno-miR-218b	CATGTTAGATCAAGCACAA
Plate 1	M7	rno-miR-219-1-3p	AGAGTTGCGTCTGGACGTCCCG
Plate 1	M8	rno-miR-219-2-3p	AGAATTGTGGCTGGACATCTGT
Plate 1	M9	rno-miR-219-5p	TGATTGTCCAACGCAATTCT
Plate 1	M10	rno-miR-221-3p	AGCTACATTGTCTGCTGGGTTTC
Plate 1	M11	rno-miR-221-5p	ACCTGGCATAAATGTAGATTTTC
Plate 1	M12	rno-miR-222-3p	AGCTACATCTGGCTACTGGGT
Plate 1	M13	rno-miR-222-5p	GGCTCAGTAGCCAGTGTAGAT
Plate 1	M14	rno-miR-223-3p	TGTCAGTTTGTCAAATACCCC
Plate 1	M15	rno-miR-223-5p	CGTGATTTTGACAAGCTGAGTTG
Plate 1	M16	rno-miR-224-3p	AAATGGTGCCCTAGTGACTACA
Plate 1	M17	rno-miR-224-5p	CAAGTCACTAGTGGTTCGGTTT
Plate 1	M18	rno-miR-290	TCTCAAATATGGGGGCA
Plate 1	M19	rno-miR-291a-3p	AAAGTGCTTCCACTTTGTGTGCC
Plate 1	M20	rno-miR-291a-5p	CATCAAAGTGGAGGCCCTCTCT
Plate 1	M21	rno-miR-291b	AAAGTGCATCCATTTTGTAGT
Plate 1	M22	rno-miR-292-3p	AAGTGCCGCCAGGTTTGTAGTGT
Plate 1	M23	rno-miR-292-5p	ACTCAAATGGGGGCTCTTTTG
Plate 1	M24	rno-miR-293-3p	AGTGCCGCAAAGTTTGCAGTGT
Plate 1	N1	rno-miR-293-5p	ACTCAAATGTGTGACACTTT
Plate 1	N2	rno-miR-294	CTCAAATGGAGGCCCTATCT
Plate 1	N3	rno-miR-295-3p	AAGTGCTACTACTTTTGGGTGT
Plate 1	N4	rno-miR-295-5p	ACTCAAATGTGGGGCACACTTCT
Plate 1	N5	rno-miR-296-3p	GAGGGTTGGTGGAGGCTCTCC
Plate 1	N6	rno-miR-296-5p	AGGGCCCCCTCAATCCTGT
Plate 1	N7	rno-miR-297	ATGTATGTGTGATGATGCATG
Plate 1	N8	rno-miR-298-3p	AGGAACTAGCCTTCTCTGCT
Plate 1	N9	rno-miR-298-5p	GGCAGAGGAGGGCTGTTCTTCCC
Plate 1	N10	rno-miR-299a-3p	TATGTGGGACGGTAAACCGCT
Plate 1	N11	rno-miR-299a-5p	TGGTTTACCGTCCCACATACAT
Plate 1	N12	rno-miR-299b-3p	TATGTGGGACGGTAAAC
Plate 1	N13	rno-miR-299b-5p	CGGTTTACCGTCCCACATAC
Plate 1	N14	rno-miR-300-3p	TATGCAAGGGCAAGCTCTCTTC

Plate 1	N15	rno-miR-300-5p	TTGAAGAGAGGTTATCCTTTGT
Plate 1	N16	rno-miR-301a-3p	CAGTGCAATAGTATTGTCAAAGC
Plate 1	N17	rno-miR-301a-5p	GCTCTGACTTTATTGCACTAC
Plate 1	N18	rno-miR-301b-3p	CAGTGCAATGGTATTGTCAAAGC
Plate 1	N19	rno-miR-301b-5p	GCTCTGACTAGGTTGCACTACT
Plate 1	N20	rno-miR-320-3p	AAAAGCTGGGTTGAGAGGGCGA
Plate 1	N21	rno-miR-320-5p	GCCTTCTCTCCCGTTCTTCC
Plate 1	N22	rno-miR-322-3p	AAACATGAAGCGCTGCAACA
Plate 1	N23	rno-miR-322-5p	CAGCAGCAATTCATGTTTGGGA
Plate 1	N24	rno-miR-323-3p	CACATTACACGGTCGACCTCT
Plate 1	O1	rno-miR-323-5p	AGGTGGTCCGTGGCGGTTTCGC
Plate 1	O2	rno-miR-324-3p	CCACTGCCCCAGGTGCTGCTGG
Plate 1	O3	rno-miR-324-5p	CGCATCCCCTAGGGCATTGGTGT
Plate 1	O4	rno-miR-325-3p	TTTATTGAGCACCTCTATCAA
Plate 1	O5	rno-miR-325-5p	CCTAGTAGGTGCTCAGTAAGTGT
Plate 1	O6	rno-miR-326-3p	CCTCTGGGCCCTTCTCCAGT
Plate 1	O7	rno-miR-326-5p	GGGGGACAGGGCCTTTGTGAA
Plate 1	O8	rno-miR-327	CCTTGAGGGGCATGAGGGT
Plate 1	O9	rno-miR-328a-3p	CTGGCCCTCTCGCCCTCCCT
Plate 1	O10	rno-miR-328a-5p	GGGGGGCAGGAGGGGCTCA
Plate 1	O11	rno-miR-328b-3p	CTGGCCCTCTCGCCCTA
Plate 1	O12	rno-miR-329-3p	AACACACCCAGCTAACCTTTTT
Plate 1	O13	rno-miR-329-5p	AGAGGTTTTCTGGGTCTCTGTTT
Plate 1	O14	rno-miR-330-3p	GCAAAGCACAGGGCCTGCAGAGA
Plate 1	O15	rno-miR-330-5p	TCTCTGGGCCTGTGCTTAGGC
Plate 1	O16	rno-miR-331-3p	GCCCTGGGCCTATCCTAGAA
Plate 1	O17	rno-miR-331-5p	GGTCTTGTTGGGTTTGT
Plate 1	O18	rno-miR-335	TCAAAGAGCAATAACGAAAAATGT
Plate 1	O19	rno-miR-336-3p	ACTGGATTCCATGAAGGGATGTGA
Plate 1	O20	rno-miR-336-5p	TCACCTTCCATATCTAGTCT
Plate 1	O21	rno-miR-337-3p	TTCAGCTCTATATGATGCCTTT
Plate 1	O22	rno-miR-337-5p	CGGCGTCATGCAGGAGTTGAT
Plate 1	O23	rno-miR-338-3p	TCCAGCATCAGTGATTTGTTGA
Plate 1	O24	rno-miR-338-5p	AACAATATCCTGGTGTGAGTG
Plate 1	P1	rno-miR-339-3p	TGAGCGCCTCGACGACAGAGCCA
Plate 1	P2	rno-miR-339-5p	TCCCTGTCTCCAGGAGCTCAG
Plate 1	P3	rno-miR-340-3p	TCCGTCTCAGTACTTTATAGCC
Plate 1	P4	rno-miR-340-5p	TTATAAGCAATGAGACTGATT
Plate 1	P5	rno-miR-341	TCGGTTCGATCGGTTCGGT
Plate 1	P6	rno-miR-342-3p	TCTCACACAGAAATCGACCCGT
Plate 1	P7	rno-miR-342-5p	AGGGGTGCTATCTGTGATTGAG
Plate 1	P8	rno-miR-343	TCTCCCTCCGTGTGCCAGA
Plate 1	P9	rno-miR-344a	TCAGGCTCCTGGCTAGATT
Plate 1	P10	rno-miR-344a-3p	TGATCTAGCCAAAGCCTGACCGT
Plate 1	P11	rno-miR-344a-5p	TCAGGCTCCTGGCTAGATTCCAGG
Plate 1	P12	rno-miR-344b-1-3p	GATATAACCAAAGCCGACTGT
Plate 1	P13	rno-miR-344b-2-3p	GGTATAACCAAAGCCGACTGT
Plate 1	P14	rno-miR-344b-5p	AGTCAGGCTGTGTTTATATTC
Plate 1	P15	rno-miR-344g	AGTCAGGCTCCTGGCAGGAGTC
Plate 1	P16	rno-miR-344i	CTCTAGCCAGGGCTTGACTGCA
Plate 1	P17	rno-miR-345-3p	CCCTGAAGTACGGGTCTGGAGA
Plate 1	P18	rno-miR-345-5p	TGCTGACCCCTAGTCCAGTGC
Plate 1	P19	rno-miR-346	TGTCTGCCTGAGTGCCTGCTCT
Plate 1	P20	rno-miR-347	TGTCCCTCTGGGTCGCCA
Plate 1	P21	Rat U6 snRNA	CGCAAATTCGTGAAGCGTTC
Plate 1	P22	RNU43 snoRNA	CTTATTGACGGGCGGACAGAAAC
Plate 1	P23	Hm/Ms/Rt U1 snRNA	CGACTGCATAATTTGTGGTAGTGG
Plate 1	P24	BLANK	BLANK