

Plate Name(s)	Well Position	Sequence Name	Sequence
Mouse-miRNome_S14-Plate #1			
Plate 1	A1	mmu-let-7a	TGAGGTAGTAGGTTGTATAGTT
Plate 1	A2	mmu-let-7b	TGAGGTAGTAGGTTGTGTGGTT
Plate 1	A3	mmu-let-7c	TGAGGTAGTAGGTTGTATGGTT
Plate 1	A4	mmu-let-7d	AGAGGTAGTAGGTTGCATAGTT
Plate 1	A5	mmu-let-7e	TGAGGTAGGAGGTTGTATAGTT
Plate 1	A6	mmu-let-7f	TGAGGTAGTAGATTGTATAGTT
Plate 1	A7	mmu-let-7g	TGAGGTAGTAGTTTGTACAGTT
Plate 1	A8	mmu-let-7i	TGAGGTAGTAGTTTGTGCTGTT
Plate 1	A9	mmu-miR-1	TGGAATGTAAGAAGTATGTAT
Plate 1	A10	mmu-miR-1-2-as	TACATACTTCTTACATCCA
Plate 1	A11	mmu-miR-7a	TGGAAGACTAGTGATTTTGTGT
Plate 1	A12	mmu-miR-7b	TGGAAGACTGTGATTTTGTGT
Plate 1	A13	mmu-miR-9	TCTTTGGTTATCTAGCTGTATGA
Plate 1	A14	mmu-miR-10a	TACCCTGTAGATCCGAATTTGTG
Plate 1	A15	mmu-miR-10b	TACCCTGTAGAACCGAATTTGTG
Plate 1	A16	mmu-miR-15a	TAGCAGCACATAATGGTTTGTG
Plate 1	A17	mmu-miR-15b	TAGCAGCACATCATGGTTTACA
Plate 1	A18	mmu-miR-16	TAGCAGCACGTAAATATTGGCG
Plate 1	A19	mmu-miR-17	CAAAGTGCTTACAGTGCAGGTAG
Plate 1	A20	mmu-miR-18a	TAAGGTGCATCTAGTGCAGATAG
Plate 1	A21	mmu-miR-18b	TAAGGTGCATCTAGTGCCTTAG
Plate 1	A22	mmu-miR-19a	TGTGCAAATCTATGCAAACTGA
Plate 1	A23	mmu-miR-19b	TGTGCAAATCCATGCAAACTGA
Plate 1	A24	mmu-miR-20a	TAAAGTGCTTATAGTGCAGGTAG
Plate 1	B1	mmu-miR-20b	CAAAGTGCTCATAGTGCAGGTAG
Plate 1	B2	mmu-miR-21	TAGCTTATCAGACTGATGTTGA
Plate 1	B3	mmu-miR-22	AAGTGCCAGTTGAAGAAGTGT
Plate 1	B4	mmu-miR-23a	ATCACATTGCCAGGGATTCC
Plate 1	B5	mmu-miR-23b	ATCACATTGCCAGGGATTACC
Plate 1	B6	mmu-miR-24	TGGCTCAGTTCAGCAGGAACAG
Plate 1	B7	mmu-miR-25	CATTGCACTGTCTCGGTCTGA
Plate 1	B8	mmu-miR-26a	TCAAGTAATCCAGGATAGGCT
Plate 1	B9	mmu-miR-26b	TCAAGTAATCCAGGATAGGT
Plate 1	B10	mmu-miR-27a	TTCACAGTGGCTAAGTTCCGC
Plate 1	B11	mmu-miR-27b	TTCACAGTGGCTAAGTTCTGC
Plate 1	B12	mmu-miR-28	AAGGAGTCCACAGTCTATTGAG
Plate 1	B13	mmu-miR-29a	TAGCACCATCTGAAATCGGTTA
Plate 1	B14	mmu-miR-29b	TAGCACCATTTGAAATCAGTGT
Plate 1	B15	mmu-miR-29c	TAGCACCATTTGAAATCGGTTA
Plate 1	B16	mmu-miR-30a	TGTAACATCCTCGACTGGAAG
Plate 1	B17	mmu-miR-30b	TGTAACATCCTACACTCAGCT
Plate 1	B18	mmu-miR-30c	TGTAACATCCTACACTCAGC
Plate 1	B19	mmu-miR-30d	TGTAACATCCCCGACTGGAAG
Plate 1	B20	mmu-miR-30e	TGTAACATCCTGACTGGAAG
Plate 1	B21	mmu-miR-31	AGGCAAGATGCTGGCATAGCTG
Plate 1	B22	mmu-miR-32	TATTGCATTAAGTTGCA
Plate 1	B23	mmu-miR-33	GTGCATTGAGTTGCATTGCA
Plate 1	B24	mmu-miR-34a	TGGCAGTGTCTAGCTGGTTGT
Plate 1	C1	mmu-miR-34b-3p	AATCACTAACTCCACTGCCATC
Plate 1	C2	mmu-miR-34b-5p	AGGCAGTGAATTAGCTGATTGT
Plate 1	C3	mmu-miR-34c	AGGCAGTGTAGTTAGCTGATTGC
Plate 1	C4	mmu-miR-92a	TATTGCACTGTCCCGCCTG
Plate 1	C5	mmu-miR-92b	TATTGCACTGTCCCGCCTCC
Plate 1	C6	mmu-miR-93	CAAAGTGCTGTTCTGTCAGGTAG
Plate 1	C7	mmu-miR-96	TTTGGCACTAGCACATTTTGTCT
Plate 1	C8	mmu-miR-98	TGAGGTAGTAAGTTGTATTGTT
Plate 1	C9	mmu-miR-99a	AACCCGTAGATCCGATCTTGTG
Plate 1	C10	mmu-miR-99b	CACCCGTAGAACCACCTTGCG
Plate 1	C11	mmu-miR-100	AACCCGTAGATCCGAACCTGTG
Plate 1	C12	mmu-miR-101a	TACAGTACTGTGATAACTGAA
Plate 1	C13	mmu-miR-101b	TACAGTACTGTGATAGCTGAA
Plate 1	C14	mmu-miR-103	AGCAGCATTGTACAGGGCTATGA

Plate 1	C15	mmu-miR-105	CAAAGTGCTCAGATGCTTGTGGT
Plate 1	C16	mmu-miR-106a	CAAAGTGCTAACAGTGCAGGTAG
Plate 1	C17	mmu-miR-106b	TAAAGTGCTGACAGTGCAGAT
Plate 1	C18	mmu-miR-107	AGCAGCATTGTACAGGGCTATCA
Plate 1	C19	mmu-miR-122	TGGAGTGTGACAAATGGTGTGG
Plate 1	C20	mmu-miR-124	TAAGGCACGCGGTGAATGCC
Plate 1	C21	mmu-miR-125a-3p	ACAGGTGAGGTTCTTGGGAGCC
Plate 1	C22	mmu-miR-125a-5p	TCCCTGAGACCCCTTAACTGTGA
Plate 1	C23	mmu-miR-125b-3p	ACGGGTTAGGCTCTTGGGAGCT
Plate 1	C24	mmu-miR-125b-5p	TCCCTGAGACCCTAACTGTGA
Plate 1	D1	mmu-miR-126-3p	TCGTACCGTGAGTAATAATGCG
Plate 1	D2	mmu-miR-126-5p	CATTATTACTTTTGGTACGCG
Plate 1	D3	mmu-miR-127	TCGGATCCGTCTGAGCTTGGCT
Plate 1	D4	mmu-miR-128	TCACAGTGAACCGGTCTCTTT
Plate 1	D5	mmu-miR-129-3p	AAGCCCTTACCCCAAAGCAT
Plate 1	D6	mmu-miR-129-5p	CTTTTTCGCGTCTGGGCTTGC
Plate 1	D7	mmu-miR-130a	CAGTGAATGTTAAAAGGGCAT
Plate 1	D8	mmu-miR-130b	CAGTGAATGATGAAAGGGCAT
Plate 1	D9	mmu-miR-132	TAACAGTCTACAGCCATGGTCG
Plate 1	D10	mmu-miR-133a	TTTGGTCCCCTTCAACCAGCTG
Plate 1	D11	mmu-miR-133b	TTTGGTCCCCTTCAACCAGCTA
Plate 1	D12	mmu-miR-134	TGTGACTGGTTGACCAGAGGGG
Plate 1	D13	mmu-miR-135a	TATGGCTTTTATTCTATGTGA
Plate 1	D14	mmu-miR-135b	TATGGCTTTTCATTCCTATGTGA
Plate 1	D15	mmu-miR-136	ACTCCATTTGTTTTGATGATGG
Plate 1	D16	mmu-miR-137	TTATTGCTTAAGAATACGCGTAG
Plate 1	D17	mmu-miR-138	AGCTGGTGTGTGAATCAGGCCG
Plate 1	D18	mmu-miR-139-3p	TGGAGACGCGCCCTGTTGGAG
Plate 1	D19	mmu-miR-139-5p	TCTACAGTGCACGTGTCTCCAG
Plate 1	D20	mmu-miR-140	CAGTGGTTTTACCTATGGTAG
Plate 1	D21	mmu-miR-141	TAACACTGTCTGGTAAAGATGG
Plate 1	D22	mmu-miR-142-3p	TGTAGTGTTCCTACTTTATGGA
Plate 1	D23	mmu-miR-142-5p	CATAAAGTAGAAAGCACTACT
Plate 1	D24	mmu-miR-143	TGAGATGAAGCACTGTAGCTC
Plate 1	E1	mmu-miR-144	TACAGTATAGATGATGACT
Plate 1	E2	mmu-miR-145	GTCCAGTTTTCCAGGAATCCCT
Plate 1	E3	mmu-miR-146a	TGAGAACTGAATCCATGGGTT
Plate 1	E4	mmu-miR-146b	TGAGAACTGAATCCATAGGCT
Plate 1	E5	mmu-miR-147	GTGTGCGGAAATGCTTCTGCTA
Plate 1	E6	mmu-miR-148a	TCAGTGCACACTACAGAACTTTGT
Plate 1	E7	mmu-miR-148b	TCAGTGCATCACAGAACTTTGT
Plate 1	E8	mmu-miR-149	TCTGGCTCCGTGTCTCACTCCC
Plate 1	E9	mmu-miR-150	TCTCCAACCTTGTACCAGTG
Plate 1	E10	mmu-miR-151-3p	CTAGACTGAGGCTCCTTGAGG
Plate 1	E11	mmu-miR-151-5p	TCGAGGAGCTCACAGTCTAGT
Plate 1	E12	mmu-miR-152	TCAGTGCATGACAGAACTTGG
Plate 1	E13	mmu-miR-153	TTGCATAGTCACAAAAGTGATC
Plate 1	E14	mmu-miR-154	TAGGTATCCGTGTGCCTTCG
Plate 1	E15	mmu-miR-155	TTAATGCTAATTGTGATAGGGGT
Plate 1	E16	mmu-miR-181a	AACATTCAACGCTGTGCGTGAGT
Plate 1	E17	mmu-miR-181b	AACATTCAATGCTGTGCGTGAGT
Plate 1	E18	mmu-miR-181c	AACATTCAACCTGTGCGTGAGT
Plate 1	E19	mmu-miR-181d	AACATTCAATGTTGTGCGTGAGT
Plate 1	E20	mmu-miR-182	TTTGGCAATGGTAGAACTCACACCG
Plate 1	E21	mmu-miR-183	TATGGCACTGGTAGAATCACT
Plate 1	E22	mmu-miR-184	TGGACGGAGAACTGATAAGGGT
Plate 1	E23	mmu-miR-185	TGGAGAGAAAGGCAGTTCCTGA
Plate 1	E24	mmu-miR-186	CAAAGAATTCTCCTTTTGGGCT
Plate 1	F1	mmu-miR-187	TCGTGTCTTGTGTGACGCCGG
Plate 1	F2	mmu-miR-188-3p	CTCCACATGCAGGGTTTGA
Plate 1	F3	mmu-miR-188-5p	CATCCCTTGCATGGTGGAGGG
Plate 1	F4	mmu-miR-190	TGATATGTTTGTATATTAGGT
Plate 1	F5	mmu-miR-190b	TGATATGTTTGTATATTGGTT
Plate 1	F6	mmu-miR-191	CAACGGAATCCCAAAGCAGCTG
Plate 1	F7	mmu-miR-192	CTGACCTATGAATTGACAGCC
Plate 1	F8	mmu-miR-193	AACTGGCCTACAAAGTCCAGT

Plate 1	F9	mmu-miR-193b	AACTGGCCCAAAAGTCCCGCT
Plate 1	F10	mmu-miR-194	TGTAACAGCAACTCCATGTGGA
Plate 1	F11	mmu-miR-195	TAGCAGCACAGAAATATTGGC
Plate 1	F12	mmu-miR-196a	TAGGTAGTTTCATGTTGTTGGG
Plate 1	F13	mmu-miR-196b	TAGGTAGTTTCCTGTTGTTGGG
Plate 1	F14	mmu-miR-197	TTCACCACCTTCTCCACCCAGC
Plate 1	F15	mmu-miR-199a-3p	ACAGTAGTCTGCACATTGGTTA
Plate 1	F16	mmu-miR-199a-5p	CCCAGTGTTCAGACTACCTGTTC
Plate 1	F17	mmu-miR-199b	ACAGTAGTCTGCACATTGGTTA
Plate 1	F18	mmu-miR-200a	TAACACTGTCTGGTAACGATGT
Plate 1	F19	mmu-miR-200b	TAATACTGCCTGGTAATGATGA
Plate 1	F20	mmu-miR-200c	TAATACTGCCGGTAATGATGGA
Plate 1	F21	mmu-miR-201	TACTCAGTAAGGCATTGTTCTT
Plate 1	F22	mmu-miR-202-3p	AGAGGTATAGCGCATGGGAAGA
Plate 1	F23	mmu-miR-202-5p	TTCTATGCATATACTTCTTT
Plate 1	F24	mmu-miR-203	GTGAAATGTTTAGGACCACTAG
Plate 1	G1	mmu-miR-204	TTCCCTTTGTCATCCTATGCCT
Plate 1	G2	mmu-miR-205	TCCTTCATTCCACCGGAGTCTG
Plate 1	G3	mmu-miR-206	TGGAATGTAAGGAAGTGTGTGG
Plate 1	G4	mmu-miR-207	GCTTCTCTGGCTCTCCTCCCTC
Plate 1	G5	mmu-miR-208a	ATAAGACGAGCAAAAAGCTTGT
Plate 1	G6	mmu-miR-208b	ATAAGACGAACAAAAGGTTTGT
Plate 1	G7	mmu-miR-210	CTGTGCGTGTGACAGCGGCTGA
Plate 1	G8	mmu-miR-211	TTCCCTTTGTCATCCTTTGCCT
Plate 1	G9	mmu-miR-212	TAACAGTCTCCAGTCACGGCCA
Plate 1	G10	mmu-miR-214	ACAGCAGGCACAGACAGGCAGT
Plate 1	G11	mmu-miR-215	ATGACCTATGATTTGACAGAC
Plate 1	G12	mmu-miR-216a	TAATCTCAGCTGGCAACTGTGA
Plate 1	G13	mmu-miR-216b	AAATCTCTGCAGGCAAAATGTGA
Plate 1	G14	mmu-miR-217	TACTGCATCAGGAACTGACTGGA
Plate 1	G15	mmu-miR-218	TTGTGCTTGATCTAACCATGT
Plate 1	G16	mmu-miR-219	TGATTGTCCAAACGAATTCT
Plate 1	G17	mmu-miR-220	CCACCACAGTGTGACACTT
Plate 1	G18	mmu-miR-221	AGCTACATTGTCTGCTGGGTTTC
Plate 1	G19	mmu-miR-222	AGCTACATCTGGCTACTGGGT
Plate 1	G20	mmu-miR-223	TGTCAGTTTGTCAAATACCCCA
Plate 1	G21	mmu-miR-224	TAAGTCACTAGTGGTTCCGTT
Plate 1	G22	mmu-miR-290-3p	AAAGTGCCGCTAGTTTTAAGCCC
Plate 1	G23	mmu-miR-290-5p	ACTCAAATATGGGGCACTTT
Plate 1	G24	mmu-miR-291a-3p	AAAGTGCTTCCACTTTGTGTGC
Plate 1	H1	mmu-miR-291a-5p	CATCAAAGTGGAGGCCCTCTCT
Plate 1	H2	mmu-miR-291b-3p	AAAGTGCATCCATTTTGTGTGT
Plate 1	H3	mmu-miR-291b-5p	GATCAAAGTGGAGGCCCTCTCC
Plate 1	H4	mmu-miR-292-3p	AAAGTGCCGCCAGGTTTTGAGTGT
Plate 1	H5	mmu-miR-292-5p	ACTCAAATGCGGGCTCTTTTG
Plate 1	H6	mmu-miR-293	AGTGCCGAGAGTTTGTAGTGT
Plate 1	H7	mmu-miR-294	AAAGTGCTTCCCTTTTGTGTGT
Plate 1	H8	mmu-miR-295	AAAGTGCTACTACTTTTGTAGTCT
Plate 1	H9	mmu-miR-296-3p	GAGGGTTGGGTGGAGGCTCTCC
Plate 1	H10	mmu-miR-296-5p	AGGGCCCCCTCAATCCTGT
Plate 1	H11	mmu-miR-297a	ATGTATGTGTGCATGTGCATGT
Plate 1	H12	mmu-miR-297b-3p	TATACATACACATACCCATA
Plate 1	H13	mmu-miR-297b-5p	ATGTATGTGTGCATGAACATGT
Plate 1	H14	mmu-miR-297c	ATGTATGTGTGCATGTACATGT
Plate 1	H15	mmu-miR-298	GGCAGAGGAGGGCTGTTCTCCC
Plate 1	H16	mmu-miR-299	TATGTGGGACGGTAAACCGCTT
Plate 1	H17	mmu-miR-300	TATGCAAGGGCAAGCTCTCTTC
Plate 1	H18	mmu-miR-301a	CAGTGCAATAGTATTGTCAAAGC
Plate 1	H19	mmu-miR-301b	CAGTGCAATGGTATTGTCAAAGC
Plate 1	H20	mmu-miR-302a	TAAGTGCTTCCATGTTTGGTGA
Plate 1	H21	mmu-miR-302b	TAAGTGCTTCCATGTTTGTAGTAG
Plate 1	H22	mmu-miR-302c	AAGTGCTTCCATGTTTCAAGTGG
Plate 1	H23	mmu-miR-302d	TAAGTGCTTCCATGTTTGTAGTGT
Plate 1	H24	mmu-miR-320	AAAAGCTGGGTTGAGAGGGCGA
Plate 1	I1	mmu-miR-322	CAGCAGCAATTCATGTTTGGGA
Plate 1	I2	mmu-miR-323-3p	CACATTACACGGTCGACCTCT

Plate 1	I3	mmu-miR-323-5p	AGGTGGTCCGTGGCGGTTCCGC
Plate 1	I4	mmu-miR-324-3p	CCACTGCCCCAGGTGCTGCT
Plate 1	I5	mmu-miR-324-5p	CGCATCCCCTAGGGCATTGGTGT
Plate 1	I6	mmu-miR-325	TTTATTGAGCACCTCCTATCAA
Plate 1	I7	mmu-miR-326	CCTCTGGGCCCTTCTCCAGT
Plate 1	I8	mmu-miR-327	ACTTGAGGGGCATGAGGAT
Plate 1	I9	mmu-miR-328	CTGGCCCTCTGCCCCTCCGT
Plate 1	I10	mmu-miR-329	AACACACCAGCTAACCTTTTT
Plate 1	I11	mmu-miR-330	TCTCTGGGCCTGTGCTTAGGC
Plate 1	I12	mmu-miR-331-3p	GCCCTGGGCCTATCCTAGAA
Plate 1	I13	mmu-miR-331-5p	CTAGGTATGGTCCCAGGGATCC
Plate 1	I14	mmu-miR-335-3p	TTTTTCATTATTGCTCCTGACC
Plate 1	I15	mmu-miR-335-5p	TCAAGAGCAATAACGAAAAATGT
Plate 1	I16	mmu-miR-337-3p	TTCAGCTCCTATATGATGCCT
Plate 1	I17	mmu-miR-337-5p	GAACGGCGTCATGCAGGAGTT
Plate 1	I18	mmu-miR-338-3p	TCCAGCATCAGTGATTTTGTG
Plate 1	I19	mmu-miR-338-5p	AACAATATCCTGGTGCTGAGTG
Plate 1	I20	mmu-miR-339-3p	TGAGCGCCTCGGCACAGAGCCG
Plate 1	I21	mmu-miR-339-5p	TCCTGTCTCCAGGAGCTCACG
Plate 1	I22	mmu-miR-340-3p	TCCGTCTCAGTTACTTTATAGC
Plate 1	I23	mmu-miR-340-5p	TTATAAAGCAATGAGACTGATT
Plate 1	I24	mmu-miR-341	TCGGTCGATCGGTCGGTCGGT
Plate 1	J1	mmu-miR-342-3p	TCTCACACAGAAATCGCACCCGT
Plate 1	J2	mmu-miR-342-5p	AGGGGTGCTATCTGTGATTGAG
Plate 1	J3	mmu-miR-343	TCTCCCTTCATGTGCCAGA
Plate 1	J4	mmu-miR-344	TGATCTAGCCAAAGCCTGACTGT
Plate 1	J5	mmu-miR-345-3p	CCTGAAC TAGGGGTCTGGAGAC
Plate 1	J6	mmu-miR-345-5p	GCTGACCCTAGTCCAGTGCTT
Plate 1	J7	mmu-miR-346	TGTCTGCCGAGTGCCCTCCTCT
Plate 1	J8	mmu-miR-350	TTCAAAGCCCATACACTTTC
Plate 1	J9	mmu-miR-351	TCCCTGAGGAGCCCTTTGAGCCTG
Plate 1	J10	mmu-miR-361	TTATCAGAATCTCCAGGGGTAC
Plate 1	J11	mmu-miR-362-3p	AACACACCTGTTCAAGGATTCA
Plate 1	J12	mmu-miR-362-5p	AATCCTTGGAACCTAGGTGTAAT
Plate 1	J13	mmu-miR-363	AATTGCACGGTATCCATCTGTA
Plate 1	J14	mmu-miR-365	TAATGCCCTAAAATCCTTAT
Plate 1	J15	mmu-miR-367	AATTGCACCTTAGCAATGGTGA
Plate 1	J16	mmu-miR-369-3p	AATAATACATGGTTGATCTTT
Plate 1	J17	mmu-miR-369-5p	AGATCGACCGTGTATATTCCG
Plate 1	J18	mmu-miR-370	GCCTGCTGGGTGGAACCTGGT
Plate 1	J19	mmu-miR-374	ATATAATACACCTGCTAAGTG
Plate 1	J20	mmu-miR-375	TTTGTTCTGCTCGGCTCGCGTGA
Plate 1	J21	mmu-miR-376a	ATCGTAGAGGAAAATCCACGT
Plate 1	J22	mmu-miR-376b	ATCATAGAGGAACATCCACTT
Plate 1	J23	mmu-miR-376c	AACATAGAGGAAATTCACGT
Plate 1	J24	mmu-miR-377	ATCACACAAAGGCAACTTTTGT
Plate 1	K1	mmu-miR-378	ACTGGACTTGAGTCAGAAGG
Plate 1	K2	mmu-miR-379	TGGTAGACTATGGAACGTAGG
Plate 1	K3	mmu-miR-380-3p	TATGTAGTATGGTCCACATCTT
Plate 1	K4	mmu-miR-380-5p	ATGGTTGACCATAGAACATGCG
Plate 1	K5	mmu-miR-381	TATACAAGGGCAAGCTCTCTGT
Plate 1	K6	mmu-miR-382	GAAGTTGTTCTGGTGGATTCTG
Plate 1	K7	mmu-miR-383	AGATCAGAAGGTGACTGTGGCT
Plate 1	K8	mmu-miR-384-3p	ATTCCTAGAAAATTGTTACAAT
Plate 1	K9	mmu-miR-384-5p	TGTAACAATTCCTAGGCAATGT
Plate 1	K10	mmu-miR-409-3p	GAATGTTGCTCGGTGAACCCCT
Plate 1	K11	mmu-miR-409-5p	AGGTTACCCGAGCAACTTGCAT
Plate 1	K12	mmu-miR-410	AATATAACACAGATGGCCTGT
Plate 1	K13	mmu-miR-411	TAGTAGACCGTATAGCGTACG
Plate 1	K14	mmu-miR-412	TTCACTGGTCCACTAGCCG
Plate 1	K15	mmu-miR-421	ATCAACAGACATTAATTGGGCGC
Plate 1	K16	mmu-miR-423-3p	AGCTCGGTCTGAGGCCCTCAGT
Plate 1	K17	mmu-miR-423-5p	TGAGGGGCAGAGAGCGAGACTTT
Plate 1	K18	mmu-miR-425	AATGACAGGATCACTCCCGTTGA
Plate 1	K19	mmu-miR-429	TAATACTGTCTGGTAATGCCGT
Plate 1	K20	mmu-miR-431	TGCTTGCAGGCCGTCATGCA

Plate 1	K21	mmu-miR-433	ATCATGATGGGCTCCTCGGTGT
Plate 1	K22	mmu-miR-434-3p	TTTGAACCATCACTCGACTCCT
Plate 1	K23	mmu-miR-434-5p	GCTCGACTCATGGTTGAACCA
Plate 1	K24	mmu-miR-448	TTGCATATGTAGGATGTCCAT
Plate 1	L1	mmu-miR-449a	TGGCAGTGATTGTTAGCTGGT
Plate 1	L2	mmu-miR-449b	AGGCAGTGTGTTAGCTGGC
Plate 1	L3	mmu-miR-449c	AGGCAGTGCAATTGCTAGCTGG
Plate 1	L4	mmu-miR-450a-3p	ATTGGGGATGCTTTGCATTCAAT
Plate 1	L5	mmu-miR-450a-5p	TTTTGCGATGTGTTCTAATAT
Plate 1	L6	mmu-miR-450b-3p	ATTGGGAACATTTTGCATGCAT
Plate 1	L7	mmu-miR-450b-5p	TTTTGCAGTATGTTCTGAATA
Plate 1	L8	mmu-miR-451	AAACCGTTACCACTTACTGAGTT
Plate 1	L9	mmu-miR-452	TGTTTGAGAGGAACTGAGAC
Plate 1	L10	mmu-miR-453	AGGTTGCCTCATAGTGAGCTTGCA
Plate 1	L11	mmu-miR-455	GCAGTCCACGGGCATATACAC
Plate 1	L12	mmu-miR-463	TGATAGACACCATATAAGGTAG
Plate 1	L13	mmu-miR-464	TACCAAGTTTATTCTGTGAGATA
Plate 1	L14	mmu-miR-465a-3p	GATCAGGGCCTTTCTAAGTAGA
Plate 1	L15	mmu-miR-465a-5p	TATTTAGAATGGCACTGATGTGA
Plate 1	L16	mmu-miR-465b-3p	GATCAGGGCCTTTCTAAGTAGA
Plate 1	L17	mmu-miR-465b-5p	TATTTAGAATGGTGTGATCTG
Plate 1	L18	mmu-miR-465c-3p	GATCAGGGCCTTTCTAAGTAGA
Plate 1	L19	mmu-miR-465c-5p	TATTTAGAATGGCGCTGATCTG
Plate 1	L20	mmu-miR-466a-3p	TATACATACACGCACACATAAGA
Plate 1	L21	mmu-miR-466a-5p	TATGTGTGTGTACATGTACATA
Plate 1	L22	mmu-miR-466b-3-3p	AATACATACACGCACACATAAGA
Plate 1	L23	mmu-miR-466b-3p	TATACATACACGCACACATAAGA
Plate 1	L24	mmu-miR-466b-5p	GATGTGTGTGTACATGTACATG
Plate 1	M1	mmu-miR-466c-3p	TATACATACACGCACACATAAGA
Plate 1	M2	mmu-miR-466c-5p	GATGTGTGTGTGCATGTACATA
Plate 1	M3	mmu-miR-466d-3p	TATACATACACGCACACATAG
Plate 1	M4	mmu-miR-466d-5p	TGTGTGTGCGTACATGTACATG
Plate 1	M5	mmu-miR-466e-3p	TATACATACACGCACACATAAGA
Plate 1	M6	mmu-miR-466e-5p	GATGTGTGTGTACATGTACATA
Plate 1	M7	mmu-miR-466f	ACGTGTGTGTGCATGTGCATGT
Plate 1	M8	mmu-miR-466f-3p	CATACACACACATACACAC
Plate 1	M9	mmu-miR-466f-5p	TACGTGTGTGTGCATGTGCATG
Plate 1	M10	mmu-miR-466g	ATACAGACACATGCACACACA
Plate 1	M11	mmu-miR-466h	TGTGTGCATGTGCTTGTGTGTA
Plate 1	M12	mmu-miR-466i	ATACACACACATACACACTA
Plate 1	M13	mmu-miR-466j	TGTGTGCATGTGCATGTGTGTA
Plate 1	M14	mmu-miR-466k	TGTGTGTGTACATGTACATGTA
Plate 1	M15	mmu-miR-466l	TATAAATACATGCACACATATT
Plate 1	M16	mmu-miR-467a	TAAGTGCTGCATGTATATGCG
Plate 1	M17	mmu-miR-467b	GTAAGTGCTGCATGTATATG
Plate 1	M18	mmu-miR-467c	TAAGTGCGTGCATGTATATGTG
Plate 1	M19	mmu-miR-467d	TAAGTGCGCGCATGTATATGCG
Plate 1	M20	mmu-miR-467e	ATAAGTGTGAGCATGTATATGT
Plate 1	M21	mmu-miR-467f	ATATACACACACACCTACA
Plate 1	M22	mmu-miR-467g	TATACATACACACATATAT
Plate 1	M23	mmu-miR-467h	ATAAGTGTGTGCATGTATATGT
Plate 1	M24	mmu-miR-468	TATGACTGATGTGCGTGTCTG
Plate 1	N1	mmu-miR-469	TGCCTCTTCATTGATCTTGGTGTCC
Plate 1	N2	mmu-miR-470	TTCTTGACTGGCACTGGTGAGT
Plate 1	N3	mmu-miR-471	TACGTAGTATAGTCTTTTAC
Plate 1	N4	mmu-miR-483	AAGACGGGAGAAGAGAAGGGAG
Plate 1	N5	mmu-miR-484	TCAGGCTCAGTCCCCTCCGAT
Plate 1	N6	mmu-miR-485	AGAGGCTGGCCGTGATGAATTC
Plate 1	N7	mmu-miR-486	TCCTGTACTGAGCTGCCCGAG
Plate 1	N8	mmu-miR-487b	AATCGTACAGGGTCATCCACTT
Plate 1	N9	mmu-miR-488	TTGAAAGGCTGTTTCTTGGTC
Plate 1	N10	mmu-miR-489	AATGACACCACATATATGGCAGC
Plate 1	N11	mmu-miR-490	CAACCTGGAGGACTCCATGCTG
Plate 1	N12	mmu-miR-491	AGTGGGGAACCCCTCCATGAGG
Plate 1	N13	mmu-miR-493	TGAAAGTCTACTGTGTGCCAGG
Plate 1	N14	mmu-miR-494	TGAAACATACACGGGAAACCTC

Plate 1	N15	mmu-miR-495	AAACAAACATGGTGCACTTCTT
Plate 1	N16	mmu-miR-496	TGAGTATTACATGGCCAATCTC
Plate 1	N17	mmu-miR-497	CAGCAGCACACTGTGGTTTGT
Plate 1	N18	mmu-miR-499	TTAAGACTTGCACTGATGTTT
Plate 1	N19	mmu-miR-500	AATGCACCTGGGCAAGGGTTCA
Plate 1	N20	mmu-miR-501-3p	AATGCACCCGGGCAAGGATTTG
Plate 1	N21	mmu-miR-501-5p	AATCCTTTGTCCCTGGGTGAAA
Plate 1	N22	mmu-miR-503	TAGCAGCGGGAACAGTACTGCAG
Plate 1	N23	mmu-miR-504	AGACCCTGGTCTGCACTCTATC
Plate 1	N24	mmu-miR-505	CGTCAACACTTGCTGGTTTCT
Plate 1	O1	mmu-miR-509-3p	TGATTGACATTTCTGTAATGG
Plate 1	O2	mmu-miR-509-5p	TACTCCAGAATGTGGCAATCAT
Plate 1	O3	mmu-miR-511	ATGCCTTTTGCTCTGCACTCA
Plate 1	O4	mmu-miR-532-3p	CCTCCACACCCAAGGCTTGCA
Plate 1	O5	mmu-miR-532-5p	CATGCCTTGAGTGTAGGACCGT
Plate 1	O6	mmu-miR-539	GGAGAAATTATCCTTGGTGTGT
Plate 1	O7	mmu-miR-540-3p	AGGTCAGAGGTCGATCCTGG
Plate 1	O8	mmu-miR-540-5p	CAAGGGTCACCCTCTGACTCTGT
Plate 1	O9	mmu-miR-541	AAGGGATTCTGATGTTGGTCACACT
Plate 1	O10	mmu-miR-542-3p	TGTGACAGATTGATAACTGAAA
Plate 1	O11	mmu-miR-542-5p	CTCGGGGATCATCATGTCCAGA
Plate 1	O12	mmu-miR-543	AAACATTCGCGGTGCACTTCTT
Plate 1	O13	mmu-miR-544	ATTCTGCATTTTAGCAAGCTC
Plate 1	O14	mmu-miR-546	ATGGTGGCACGGAGTC
Plate 1	O15	mmu-miR-547	CTTGGTACATCTTTGAGTGAG
Plate 1	O16	mmu-miR-551b	GCGACCCATACTTGGTTTCAG
Plate 1	O17	mmu-miR-568	ATGTATAAATGTATACACAC
Plate 1	O18	mmu-miR-574-3p	CACGCTCATGCACACCCACA
Plate 1	O19	mmu-miR-574-5p	TGAGTGTGTGTGTGAGTGTGT
Plate 1	O20	mmu-miR-582-3p	CCTGTTGAACAAGTGAACCCAA
Plate 1	O21	mmu-miR-582-5p	TACAGTTGTTCAACCACTTACT
Plate 1	O22	mmu-miR-590-3p	TAATTTTATGTATAAGCTAGT
Plate 1	O23	mmu-miR-590-5p	GAGCTTATTCATAAAAGTGCAG
Plate 1	O24	mmu-miR-592	ATTGTGCAATATGCGATGATGT
Plate 1	P1	mmu-miR-598	TACGTCATCGTCGTCATCGTTA
Plate 1	P2	mmu-miR-615-3p	TCCGAGCCTGGGTCTCCCTCTT
Plate 1	P3	mmu-miR-615-5p	GGGGGTCCCCGGTGCTCGGATC
Plate 1	P4	mmu-miR-652	AATGGCGCCACTAGGGTTGTG
Plate 1	P5	mmu-miR-653	GTGTTGAAACAATCTCTACTG
Plate 1	P6	mmu-miR-654-3p	TATGCTGCTGACCATCACCTT
Plate 1	P7	mmu-miR-654-5p	TGGTAAGCTGCAGAACATGTGT
Plate 1	P8	mmu-miR-665	ACCAGGAGGCTGAGGTCCTT
Plate 1	P9	mmu-miR-666-3p	GGCTGCAGCGTGATGCCTGCT
Plate 1	P10	mmu-miR-666-5p	AGCGGGCACAGCTGTGAGAGCC
Plate 1	P11	mmu-miR-667	TGACACCTGCCACCCAGCCAAAG
Plate 1	P12	mmu-miR-668	TGCACTCGGCTCGGCCACTACC
Plate 1	P13	mmu-miR-669a	AGTTGTGTGTCATGTTTATGT
Plate 1	P14	mmu-miR-669b	AGTTTTGTGTCATGTCATGT
Plate 1	P15	mmu-miR-669c	ATAGTTGTGTGGATGTGTGT
Plate 1	P16	mmu-miR-669d	ACTTGTGTGTCATGTATATGT
Plate 1	P17	mmu-miR-669e	TGCTTGTGTGTCATGTTTAT
Plate 1	P18	mmu-miR-669f	CATATACATACACACACGTAT
Plate 1	P19	mmu-miR-669g	TGCATTGTATGTGTTGACATGAT
Plate 1	P20	mmu-miR-669h-3p	TATGCATATACACACATGCACA
Plate 1	P21	Mouse U6 snRNA	TGGCCCCTGCGCAAGGATG
Plate 1	P22	RNU43 snoRNA	CTTATTGACGGGCGGACAGAAAC
Plate 1	P23	Hm/Ms/Rt U1 snRNA	CGACTGCATAATTTGTGGTAGTGG
Plate 1	P24	NTC control	empty