

Supplementary Table S5 Differentially expressed miRNAs in the sequencing of cells overexpressing lncRNA LOC100132249

rna_id	log2fc_nc-vs-oe	fdr_nc-vs-oe	pvalue_nc-vs-oe
hsa-miR-576-3p	-0.791332408	0.106824578	0.0224662
hsa-miR-140-5p	0.044965982	1.11E-06	1.12E-07
hsa-miR-2682-5p	0.121204751	0.764472316	0.598968
hsa-miR-133a-3p	-1.957965463	3.62E-13	2.69E-14
hsa-miR-487a-3p	-2.160672629	0.863119987	0.444314
hsa-miR-4743-3p	0.028095346	0.967990109	0.914102
hsa-miR-30d-5p	-0.22645835	6.27E-23	3.62E-24
novel-hsa-miR285-5p	-3.8242294	0	0
hsa-miR-5088-5p	0.613057847	0.916932725	0.797826
hsa-miR-6827-3p	4.773730476	0.108690854	0.0230828
novel-hsa-miR56-5p	0.028095346	0.967286116	0.914102
hsa-miR-7108-5p	1.028095346	0.815227941	0.55245
novel-hsa-miR218-3p	0.028095346	0.970084033	0.892744
novel-hsa-miR250-3p	-1.556867154	0.685035391	0.307442
novel-hsa-miR225-3p	3.188767975	0.704859246	0.295508
hsa-miR-381-3p	1.350023441	0.761032722	0.37084
hsa-miR-6786-3p	0.028095346	0.966583147	0.914102
novel-hsa-miR220-3p	1.028095346	0.859220861	0.71336
hsa-miR-374b-3p	0.202124746	0.952965344	0.942486
hsa-miR-6738-5p	2.188767975	0.819037523	0.558972
hsa-miR-17-5p	0.606214579	1.31E-19	8.28E-21
novel-hsa-miR244-5p	3.188767975	0.70370563	0.295508
hsa-miR-6895-3p	-2.293832748	0.345746548	0.0914862
hsa-miR-6873-5p	-2.160672629	0.86196916	0.444314
hsa-miR-3200-5p	0.028095346	0.965881198	0.914102
hsa-miR-4730	1.028095346	0.758209787	0.36738
hsa-miR-3681-5p	-2.160672629	0.860821398	0.444314
hsa-miR-548s	1.028095346	0.858510174	0.71336
hsa-miR-6876-5p	2.188767975	0.818213541	0.558972
hsa-miR-302b-3p	-0.261411271	0.75217431	0.483356
hsa-miR-6891-5p	-2.160672629	0.859676689	0.444314
hsa-miR-92b-3p	1.379288036	0	0
hsa-miR-3940-5p	0.028095346	0.857881019	0.711658
hsa-miR-3140-5p	0.028095346	0.965180269	0.914102
hsa-miR-3680-5p	-0.971904654	0.821660803	0.541562
hsa-miR-103a-2-5p	0.4139865	0.686372851	0.322666

hsa-miR-6832-5p	2.188767975	0.817391216	0.558972
hsa-miR-6877-5p	0.028095346	0.964480355	0.914102
hsa-miR-3187-3p	-0.078275957	0.042536717	0.00818576
hsa-miR-3155a	-2.160672629	0.85853502	0.444314
hsa-miR-3682-5p	1.028095346	0.857800661	0.71336
novel-hsa-miR312-3p	1.028095346	0.85709232	0.71336
hsa-miR-4695-3p	1.613057847	0.722311355	0.450762
hsa-miR-450a-2-3p	2.028095346	0.683677373	0.27723
novel-hsa-miR286-3p	0.634277801	2.31E-38	1.05E-39
hsa-miR-6793-3p	3.188767975	0.702555784	0.295508
hsa-miR-6515-3p	2.188767975	0.816570542	0.558972
hsa-miR-1276	1.028095346	0.856385149	0.71336
novel-hsa-miR118-3p	-0.186029459	0.219781666	0.0533216
novel-hsa-miR59-5p	2.188767975	0.815751515	0.558972
hsa-miR-2276-3p	0.028095346	0.918902245	0.810276
hsa-miR-615-5p	-1.971904654	0.185622727	0.0421
hsa-miR-3120-3p	-3.160672629	0.621855122	0.209422
hsa-miR-4769-5p	-2.160672629	0.857396379	0.444314
hsa-miR-6780b-5p	3.188767975	0.70140969	0.295508
novel-hsa-miR209-3p	-1.971904654	6.52E-11	5.33E-12
hsa-miR-1306-5p	0.087904742	0.736697231	0.469866
hsa-miR-3677-3p	-3.745635129	0.363594554	0.0987078
novel-hsa-miR123-3p	0.028095346	0.963781457	0.914102
novel-hsa-miR122-5p	0.028095346	0.962386693	0.914102
hsa-miR-138-1-3p	0.028095346	0.96308357	0.914102
hsa-miR-4641	-1.556867154	0.683987936	0.307442
hsa-miR-489-3p	0.259420893	0.960881564	0.882294
hsa-miR-23a-3p	0.365006352	3.72E-57	1.33E-58
novel-hsa-miR159-3p	1.028095346	0.855679143	0.71336
hsa-miR-675-3p	-2.160672629	0.855128135	0.444314
hsa-miR-6796-5p	-2.160672629	0.856260755	0.444314
hsa-miR-2110	-0.03509848	0.736087845	0.352108
hsa-miR-1237-5p	2.188767975	0.814934128	0.558972
hsa-miR-483-3p	0.487526965	0.830224218	0.681868
hsa-miR-4659a-3p	-0.234939059	0.797259279	0.395068
hsa-miR-193a-5p	0.411099018	0.526510172	0.168628
hsa-miR-146a-5p	0.186016774	0.711661346	0.337978
hsa-miR-1289	-3.160672629	0.620588615	0.209422
hsa-miR-8485	-0.141829655	0.775778426	0.63022
hsa-miR-425-3p	0.287338173	0.686125268	0.281052
hsa-miR-2278	0.632957405	0.354964738	0.1014882

hsa-miR-4474-3p	-0.164549732	0.77678011	0.629966
hsa-let-7a-3p	-0.31364123	1.95E-10	1.62E-11
hsa-miR-5002-5p	2.188767975	0.814118378	0.558972
hsa-miR-19b-1-5p	-0.129857013	0.287149967	0.0728236
hsa-miR-10527-5p	0.443132846	0.815103227	0.666648
hsa-miR-4488	0.610880194	0.005116889	0.000812372
hsa-miR-3691-5p	2.188767975	0.812491768	0.558972
hsa-miR-6759-3p	2.188767975	0.81330426	0.558972
hsa-miR-500a-5p	-0.212912753	0.00958092	0.001580358
novel-hsa-miR77-5p	0.028095346	0.961690824	0.914102
hsa-miR-3688-5p	2.188767975	0.811680898	0.558972
hsa-miR-744-5p	-0.11000693	9.59E-13	7.19E-14
hsa-miR-532-3p	-0.564026946	9.23E-28	4.63E-29
hsa-miR-4747-5p	0.028095346	0.948675705	0.845658
hsa-miR-26a-2-3p	-0.082935966	0.268262137	0.067296
hsa-miR-6813-3p	1.613057847	0.721516733	0.450762
hsa-miR-3605-3p	-0.130894177	0.360937	0.096746
hsa-miR-4677-3p	-1.194297075	0.188487361	0.0430088
hsa-miR-34a-3p	0.028095346	0.961581367	0.875006
hsa-miR-758-3p	-3.745635129	0.362676386	0.0987078
hsa-miR-3150b-3p	-1.556867154	0.682943679	0.307442
hsa-miR-6732-5p	-4.482600724	0.105649381	0.0219286
hsa-miR-6858-5p	1.613057847	0.629789358	0.242826
hsa-miR-548ar-3p	-2.160672629	0.853998507	0.444314
hsa-miR-202-5p	2.613057847	0.349626988	0.0992412
hsa-miR-378d	-1.556867154	0.034171075	0.00641148
hsa-miR-6765-5p	2.188767975	0.810871645	0.558972
hsa-miR-101-5p	-1.293832748	0.588927298	0.22019
hsa-miR-6511a-5p	-4.160672629	0.199097921	0.0465246
novel-hsa-miR315-5p	0.513522174	0.854942598	0.732724
hsa-miR-1267	2.188767975	0.810064004	0.558972
hsa-miR-4668-5p	-2.160672629	0.85287186	0.444314
hsa-miR-548bc	-2.556867154	0.203134724	0.0485848
hsa-miR-6748-3p	-4.160672629	0.198514056	0.0465246
hsa-miR-1248	3.188767975	0.700267329	0.295508
hsa-miR-4463	-2.160672629	0.851748182	0.444314
novel-hsa-miR38-3p	0.443132846	0.957092285	0.855134
hsa-miR-548b-5p	1.028095346	0.814401976	0.55245
novel-hsa-miR309-3p	3.773730476	0.516606348	0.1562246
hsa-miR-4763-5p	-2.160672629	0.850627461	0.444314
novel-hsa-miR143-3p	-0.971904654	0.820804906	0.541562

hsa-miR-579-5p	0.071164068	0.80573878	0.544912
hsa-miR-1306-3p	2.835450268	0.238607704	0.058217
novel-hsa-miR84-3p	-1.129445931	0.025021685	0.00452282
hsa-miR-205-5p	-1.569467191	2.36E-11	1.88E-12
hsa-miR-496	-2.160672629	0.849509685	0.444314
hsa-miR-320c	0.338198006	0.669978102	0.298382
novel-hsa-miR118-5p	0.876092253	0.827028318	0.418914
hsa-miR-6767-3p	-2.160672629	0.848394843	0.444314
hsa-miR-4722-5p	1.028095346	0.8549743	0.71336
hsa-miR-424-3p	-0.024215156	3.40E-07	3.32E-08
hsa-miR-627-5p	0.443132846	0.780994627	0.626406
novel-hsa-miR22-3p	-4.059367495	0.000208994	2.77E-05
hsa-miR-4799-5p	0.028095346	0.939521698	0.832978
hsa-miR-3074-5p	-0.635283885	0	0
hsa-miR-210-5p	0.317601964	0.871139737	0.750198
hsa-miR-3173-5p	-0.052824649	0.571140335	0.210792
novel-hsa-miR54-3p	-2.160672629	0.847282923	0.444314
novel-hsa-miR291-5p	-3.779259576	5.07E-10	4.28E-11
hsa-miR-4748	0.443132846	0.956356626	0.855134
hsa-miR-223-3p	1.115558188	0.001249631	0.000181218
novel-hsa-miR265-3p	0.121204751	0.959310382	0.880192
hsa-miR-142-5p	0.390665426	0.916706747	0.80771
hsa-miR-6803-3p	-0.609334574	0.584064946	0.1922798
novel-hsa-miR255-5p	-0.877556353	5.66E-39	2.53E-40
hsa-miR-664b-5p	1.028095346	0.854270617	0.71336
novel-hsa-miR91-3p	0.208667592	0.978179441	0.974818
hsa-miR-486-3p	-0.668123905	0.000171116	2.26E-05
hsa-miR-4525	0.028095346	0.96936009	0.892744
hsa-miR-6511a-3p	0.641072223	0.69598207	0.32814
hsa-miR-449a	0.393327226	0.203080262	0.0484322
hsa-miR-5583-5p	1.613057847	0.720723857	0.450762
hsa-miR-4765	-3.160672629	0.619327256	0.209422
hsa-miR-3619-5p	0.028095346	0.911023693	0.79018
hsa-miR-5001-5p	1.198020348	0.651319105	0.26008
hsa-miR-766-3p	0.456938645	0.01224696	0.00207062
hsa-miR-487b-3p	1.835450268	0.51997295	0.1558132
hsa-miR-3908	-2.160672629	0.846173914	0.444314
novel-hsa-miR165-5p	0.121204751	0.940658062	0.837218
hsa-miR-330-3p	0.531419378	0.271665106	0.0687098
hsa-miR-186-3p	-1.556867154	0.238914261	0.0586202
novel-hsa-miR282-3p	0.443132846	0.955622097	0.855134

hsa-miR-92b-5p	0.083413115	0.710923092	0.338116
novel-hsa-miR116-5p	1.184214548	0.003389137	0.000521764
novel-hsa-miR299-5p	-1.556867154	0.681902607	0.307442
hsa-miR-6769b-3p	2.188767975	0.80925797	0.558972
hsa-miR-6829-3p	-2.160672629	0.845067804	0.444314
hsa-miR-7106-3p	2.188767975	0.808453539	0.558972
hsa-miR-6766-3p	0.028095346	0.95249198	0.859534
hsa-miR-10a-3p	0.560969336	0.5589364	0.1813182
hsa-miR-5584-5p	-2.160672629	0.843964582	0.444314
novel-hsa-miR92-3p	-1.556867154	0.680864703	0.307442
hsa-miR-1-3p	-2.011433018	8.15E-43	3.47E-44
hsa-miR-200a-5p	0.038774115	0.028539934	0.00525684
hsa-miR-3202	3.188767975	0.699128683	0.295508
hsa-miR-943	-0.971904654	0.819950791	0.541562
hsa-let-7b-3p	-0.971904654	0.819098451	0.541562
novel-hsa-miR243-5p	4.193002273	1.16E-57	4.06E-59
hsa-miR-10399-3p	-1.431336272	0.196766947	0.0455742
hsa-miR-3124-5p	-0.556867154	0.75576561	0.583316
hsa-miR-103a-1-5p	4.51069607	0.190778027	0.0436626
hsa-miR-4731-5p	-1.293832748	0.292289838	0.074328
novel-hsa-miR167-3p	0.028095346	0.960995961	0.914102
hsa-miR-4750-5p	2.188767975	0.807650705	0.558972
hsa-miR-191-3p	0.136498939	0.759824802	0.59376
hsa-let-7g-3p	-2.500283626	1.62E-12	1.24E-13
novel-hsa-miR31-5p	2.188767975	0.806849464	0.558972
hsa-miR-3928-3p	-0.386942153	0.593218927	0.1961088
hsa-miR-769-5p	0.354370697	0.116463832	0.0248136
hsa-miR-6799-5p	-0.556867154	0.755093221	0.583316
hsa-miR-20a-3p	0.028095346	0.9517671	0.859534
hsa-miR-19a-3p	-0.477432687	0.00100557	0.000143752
hsa-miR-6787-3p	-2.160672629	0.842864237	0.444314
hsa-miR-1915-3p	0.269103446	0.969607752	0.912964
hsa-miR-6741-3p	0.613057847	0.833454657	0.685094
novel-hsa-miR183-5p	-2.160672629	0.841766758	0.444314
hsa-miR-544b	2.350023441	0.525248715	0.167141
hsa-miR-32-5p	-0.018381636	3.11E-12	2.40E-13
hsa-miR-5706	-2.160672629	0.840672133	0.444314
hsa-miR-1301-3p	1.658861537	1.54E-06	1.57E-07
hsa-miR-3677-5p	-3.745635129	0.361762844	0.0987078
hsa-miR-370-3p	-2.160672629	0.839580351	0.444314
hsa-miR-7112-3p	0.028095346	0.960302101	0.914102

hsa-miR-574-3p	0.151399601	0.811125878	0.409744
hsa-miR-938	2.188767975	0.806049812	0.558972
hsa-miR-3074-3p	0.250487768	0.96870973	0.91345
hsa-miR-6716-3p	-3.745635129	0.360853892	0.0987078
hsa-miR-23a-5p	0.033468519	0.595363106	0.197636
hsa-miR-342-3p	0.45672579	0.005293629	0.00084407
hsa-miR-372-3p	-2.160672629	0.838491401	0.444314
hsa-miR-5587-5p	0.028095346	0.959609242	0.914102
hsa-miR-584-5p	0.105117767	0.675134847	0.272838
hsa-miR-4479	-0.234939059	0.796155042	0.395068
hsa-miR-4326	-0.056296841	0.647924635	0.256498
hsa-let-7b-5p	0.335452819	2.08E-51	8.01E-53
novel-hsa-miR270-5p	-2.160672629	0.837405272	0.444314
hsa-miR-542-5p	0.080023138	0.672383509	0.271264
hsa-miR-19b-3p	0.068178526	0.001871371	0.000279098
hsa-miR-6751-5p	3.773730476	0.515434905	0.1562246
hsa-miR-10396a-3p	-2.160672629	0.836321953	0.444314
hsa-miR-6807-5p	2.188767975	0.805251743	0.558972
hsa-miR-675-5p	-2.726792156	3.76E-05	4.55E-06
hsa-miR-199a-5p	-2.420365154	7.21E-21	4.41E-22
hsa-miR-6735-5p	-0.708870248	0.80603789	0.401634
novel-hsa-miR175-3p	3.773730476	0.514268762	0.1562246
hsa-miR-30a-5p	-0.360958469	2.27E-84	7.03E-86
hsa-miR-4455	-3.160672629	0.618071014	0.209422
novel-hsa-miR245-5p	1.143572564	0.573148342	0.1875042
novel-hsa-miR201-5p	-1.556867154	0.679829954	0.307442
hsa-miR-3682-3p	0.028095346	0.958917383	0.914102
hsa-miR-3189-3p	-1.141829655	0.008628468	0.001411392
hsa-miR-6880-5p	2.188767975	0.804455252	0.558972
hsa-miR-6828-5p	-3.160672629	0.616819858	0.209422
hsa-miR-4689	-0.971904654	0.818247882	0.541562
novel-hsa-miR144-3p	-2.160672629	0.835241434	0.444314
hsa-miR-939-3p	-3.160672629	0.615573758	0.209422
hsa-miR-136-3p	1.028095346	0.853568092	0.71336
hsa-miR-548ad-5p	-2.160672629	0.834163703	0.444314
hsa-miR-339-3p	-0.151139832	8.86E-05	1.11E-05
hsa-miR-519a-3p	-0.271464935	0.584360744	0.221294
hsa-miR-5003-3p	2.188767975	0.803660336	0.558972
hsa-miR-1246	0.622658617	3.52E-08	3.22E-09
novel-hsa-miR170-5p	-3.160672629	0.614332681	0.209422
hsa-miR-576-5p	0.529654533	7.48E-07	7.41E-08

hsa-miR-129-1-3p	2.188767975	0.802866989	0.558972
hsa-miR-3145-5p	-3.160672629	0.6130966	0.209422
hsa-miR-3150a-5p	-0.186029459	0.70422	0.33396
hsa-miR-4664-5p	-0.897904072	0.204960446	0.0493032
hsa-miR-4436b-3p	-2.160672629	0.83308875	0.444314
hsa-miR-6791-3p	-2.293832748	0.0644305	0.0128861
hsa-miR-582-5p	-0.141829655	0.775122654	0.63022
hsa-miR-338-5p	-2.556867154	0.202552676	0.0485848
hsa-miR-543	0.028095346	0.968637226	0.892744
hsa-miR-766-5p	2.067623711	0.000889386	0.00012592
novel-hsa-miR117-5p	-2.160672629	0.832016564	0.444314
novel-hsa-miR119-3p	0.028095346	0.910302375	0.79018
hsa-miR-548ae-5p	-0.041167316	0.751461771	0.361528
hsa-miR-151b	0.667045494	0.000165612	2.14E-05
novel-hsa-miR199-3p	-3.431336272	0.010616317	0.001765738
novel-hsa-miR207-5p	2.188767975	0.802075207	0.558972
hsa-miR-200c-3p	-0.437568226	0.040727334	0.00778158
novel-hsa-miR15-3p	3.188767975	0.697993734	0.295508
hsa-miR-96-5p	0.685962668	6.31E-181	1.21E-182
hsa-miR-887-3p	0.202929148	0.963159619	0.955878
hsa-miR-618	-1.293832748	0.587846697	0.22019
hsa-miR-491-5p	0.092225684	0.916849906	0.807206
hsa-miR-548al	0.028095346	0.95822652	0.914102
hsa-miR-4685-3p	0.613057847	0.80604333	0.54401
hsa-miR-6765-3p	-2.160672629	0.830947134	0.444314
hsa-miR-511-3p	0.028095346	0.957536652	0.914102
hsa-miR-4286	-3.341138463	1.65E-26	8.49E-28
hsa-miR-17-3p	0.496648355	0.468872735	0.1385672
hsa-miR-627-3p	0.028095346	0.96791544	0.892744
hsa-miR-4652-3p	4.188767975	0.322168987	0.0825904
hsa-miR-196b-3p	-0.971904654	0.300371452	0.076796
novel-hsa-miR237-3p	0.467517004	0.363598947	0.0982092
novel-hsa-miR232-5p	-0.971904654	0.817399077	0.541562
hsa-miR-10523-5p	-0.779259576	0.6946267	0.286444
hsa-miR-3200-3p	-0.84066012	0.026668827	0.00483888
hsa-miR-320e	0.028095346	0.956847777	0.914102
hsa-miR-641	0.480607551	0.743413281	0.356634
novel-hsa-miR65-3p	1.028095346	0.852866721	0.71336
hsa-miR-1285-3p	-0.437568226	0.040581358	0.00778158
hsa-miR-4804-3p	3.188767975	0.696862464	0.295508
novel-hsa-miR114-5p	3.188767975	0.695734854	0.295508

novel-hsa-miR110-3p	-0.474404994	0.003034055	0.000462928
hsa-miR-30a-3p	0.179539283	0.794356329	0.64695
hsa-miR-548d-3p	-1.431336272	0.196184796	0.0455742
novel-hsa-miR150-3p	-2.160672629	0.829880449	0.444314
hsa-miR-5006-5p	2.188767975	0.801284985	0.558972
hsa-miR-6733-3p	2.188767975	0.800496319	0.558972
hsa-miR-4717-5p	0.028095346	0.956159892	0.914102
hsa-miR-548az-5p	2.188767975	0.799709204	0.558972
hsa-miR-10400-3p	2.188767975	0.798923635	0.558972
hsa-miR-3194-5p	-3.160672629	0.611865482	0.209422
hsa-miR-20b-5p	2.188767975	0.798139607	0.558972
hsa-miR-4706	-3.160672629	0.610639299	0.209422
hsa-miR-1260a	-3.726792156	1.79E-06	1.84E-07
hsa-miR-5699-5p	0.028095346	0.955472996	0.914102
novel-hsa-miR80-5p	-0.749512232	0.001463279	0.000214212
hsa-miR-503-3p	0.187034487	0.963161601	0.955218
hsa-miR-1307-3p	0.27633275	0.164665583	0.0366678
hsa-miR-376a-3p	-0.386942153	0.724240043	0.459432
hsa-miR-92a-1-5p	0.458971439	0.032988769	0.0061443
hsa-miR-5000-5p	0.443132846	0.954888695	0.855134
hsa-miR-548h-3p	2.188767975	0.797357118	0.558972
hsa-miR-3065-5p	-0.556867154	0.754422027	0.583316
hsa-miR-4457	3.773730476	0.513107885	0.1562246
novel-hsa-miR235-3p	3.378194114	5.10E-120	1.26E-121
hsa-miR-125b-2-3p	-3.745635129	0.359949496	0.0987078
hsa-miR-3680-3p	2.188767975	0.796576161	0.558972
hsa-miR-2682-3p	-0.512473035	0.571203792	0.211208
hsa-miR-1273c	0.613057847	0.683837218	0.321004
hsa-miR-5690	4.188767975	0.321307572	0.0825904
hsa-miR-183-3p	-0.219832167	0.800419046	0.397734
hsa-miR-194-3p	-1.779259576	0.292141253	0.074491
hsa-miR-378f	0.028095346	0.909322711	0.799954
hsa-miR-4640-3p	-3.160672629	0.60941802	0.209422
hsa-miR-106b-5p	0.766562966	6.70E-26	3.50E-27
novel-hsa-miR181-3p	-2.293832748	2.88E-23	1.62E-24
hsa-miR-4712-5p	-3.160672629	0.608201617	0.209422
hsa-miR-4680-5p	2.188767975	0.795796732	0.558972
hsa-miR-1914-3p	1.613057847	0.719932722	0.450762
hsa-miR-379-5p	-0.386942153	0.702974231	0.292302
hsa-miR-3126-5p	0.902564464	0.732971974	0.34961
hsa-miR-26b-5p	0.059518924	0.000150993	1.93E-05

novel-hsa-miR71-3p	0.13501055	0.961672517	0.874428
hsa-miR-149-3p	2.188767975	0.795018827	0.558972
hsa-miR-4758-5p	2.613057847	0.348782478	0.0992412
hsa-miR-573	-1.087381871	0.268166521	0.0669034
hsa-miR-1236-3p	3.188767975	0.694610889	0.295508
hsa-miR-6812-3p	-1.556867154	0.446390552	0.1294686
hsa-let-7g-5p	0.433457853	2.47E-113	6.79E-115
hsa-miR-660-3p	0.350023441	0.958324443	0.898388
hsa-miR-765	0.028095346	0.954787085	0.914102
hsa-miR-12135	2.188767975	0.794242441	0.558972
hsa-miR-628-3p	2.835450268	0.002991269	0.000454344
novel-hsa-miR122-3p	0.680172043	0.778014773	0.506378
hsa-miR-4511	2.028095346	0.682520558	0.27723
hsa-miR-3131	-2.160672629	0.8288165	0.444314
hsa-miR-532-5p	0.165941528	0.145467263	0.0319928
hsa-miR-296-5p	-1.293832748	0.022559859	0.00404682
novel-hsa-miR69-3p	-2.160672629	0.827755275	0.444314
hsa-miR-197-5p	-0.356568504	0.322636077	0.0840406
hsa-miR-34b-3p	-2.160672629	0.826696765	0.444314
hsa-miR-378a-5p	0.078262133	0.17624722	0.0396102
hsa-miR-6846-5p	-2.160672629	0.825640958	0.444314
novel-hsa-miR45-3p	2.487526965	0.108000682	0.022862
hsa-miR-20a-5p	0.348008035	1.63E-06	1.67E-07
hsa-miR-106a-5p	-0.708870248	0.463915335	0.1361456
hsa-miR-5586-5p	-2.160672629	0.824587844	0.444314
hsa-miR-4654	-0.293832748	0.778510737	0.617458
hsa-miR-21-3p	-0.586405669	1.98E-178	3.95E-180
hsa-miR-188-3p	-3.293832748	4.80E-17	3.27E-18
hsa-miR-550b-2-5p	-2.160672629	0.823537414	0.444314
hsa-miR-6782-5p	3.188767975	0.693490548	0.295508
novel-hsa-miR100-5p	-1.092047017	7.07E-25	3.79E-26
hsa-miR-2355-3p	0.27602286	0.958273471	0.878582
hsa-miR-148b-3p	0.36689726	0.364475273	0.0981954
novel-hsa-miR307-3p	2.188767975	0.793467571	0.558972
hsa-miR-590-3p	0.137170262	0.106925912	0.022561
novel-hsa-miR302-5p	0.528629066	0.00071425	0.000100142
hsa-miR-548u	-0.609334574	0.582848144	0.1922798
hsa-miR-100-5p	0.077493681	9.15E-49	3.59E-50
novel-hsa-miR83-3p	0.765060941	0.78090149	0.626868
hsa-miR-5697	2.188767975	0.792694211	0.558972
hsa-miR-6801-5p	3.188767975	0.692373816	0.295508

hsa-miR-320a-3p	0.618900415	7.41E-120	1.88E-121
hsa-miR-3661	0.671951536	0.663363772	0.308202
hsa-miR-4791	-0.386942153	0.723456234	0.459432
hsa-miR-4638-3p	0.028095346	0.967194728	0.892744
hsa-miR-214-5p	-2.672344372	0.011973997	0.00201624
hsa-miR-6808-3p	2.188767975	0.791922356	0.558972
hsa-miR-6500-3p	-0.457331481	0.7214696	0.445774
hsa-miR-1296-5p	-1.361047829	1.16E-214	1.75E-216
hsa-miR-6743-3p	1.028095346	0.852166502	0.71336
hsa-miR-6892-5p	2.188767975	0.791152004	0.558972
hsa-miR-301a-3p	0.236648257	0.768362269	0.377052
hsa-miR-328-3p	0.176028776	0.955978832	0.894218
novel-hsa-miR49-3p	4.188767975	0.320450752	0.0825904
hsa-miR-1291	2.188767975	0.790383149	0.558972
hsa-miR-3912-3p	-0.234939059	0.753461401	0.487808
hsa-miR-152-3p	-0.846373771	1.26E-05	1.42E-06
hsa-miR-4484	0.211541488	0.959643685	0.95041
hsa-miR-643	0.584488695	0.801106119	0.398626
novel-hsa-miR123-5p	0.028095346	0.966475089	0.892744
hsa-miR-4676-3p	0.028095346	0.954102159	0.914102
hsa-miR-361-5p	0.369658609	4.98E-05	6.09E-06
hsa-miR-1908-5p	-0.367389355	0.004943344	0.000781422
hsa-miR-2277-3p	-1.649976559	0.001009585	0.000145019
novel-hsa-miR98-5p	-2.160672629	0.822489656	0.444314
novel-hsa-miR308-5p	1.028095346	0.851467432	0.71336
hsa-miR-6871-5p	1.613057847	0.719143322	0.450762
hsa-miR-656-3p	2.188767975	0.789615786	0.558972
hsa-miR-6893-5p	2.188767975	0.788849913	0.558972
hsa-miR-4717-3p	-5.160672629	0.013471423	0.00229616
hsa-miR-375-3p	-0.386942153	0.701814208	0.292302
novel-hsa-miR187-5p	-2.160672629	0.820402119	0.444314
hsa-miR-518a-5p	-2.160672629	0.821444562	0.444314
hsa-miR-6849-3p	3.188767975	0.691260675	0.295508
hsa-miR-3615	-0.175207702	3.27E-23	1.87E-24
hsa-miR-6514-5p	0.028095346	0.953418215	0.914102
novel-hsa-miR191-5p	-0.708870248	0.804927645	0.401634
hsa-miR-4508	-3.160672629	0.60699006	0.209422
hsa-miR-708-3p	-2.160672629	0.819362319	0.444314
hsa-miR-4521	-0.106405689	4.73E-10	3.97E-11
novel-hsa-miR73-3p	-1.109408177	0.337890509	0.088943
hsa-let-7i-5p	0.260725881	6.99E-19	4.47E-20

hsa-miR-33a-5p	0.058172752	2.77E-11	2.23E-12
novel-hsa-miR31-3p	1.143572564	0.571946774	0.1875042
hsa-miR-154-5p	-0.971904654	0.816552031	0.541562
hsa-miR-449b-3p	0.028095346	0.960855645	0.875006
hsa-miR-3617-3p	-2.160672629	0.818325152	0.444314
novel-hsa-miR273-3p	0.028095346	0.952735251	0.914102
hsa-miR-216b-5p	-2.160672629	0.817290607	0.444314
hsa-miR-1226-3p	0.685207633	0.545070185	0.1764454
hsa-miR-127-3p	-0.234939059	0.752662397	0.487808
novel-hsa-miR41-3p	1.613057847	0.718355652	0.450762
hsa-miR-23b-3p	0.588619958	1.36E-24	7.40E-26
hsa-miR-3613-5p	0.388429703	4.42E-09	3.98E-10
hsa-miR-429	-0.002711599	1.44E-46	5.85E-48
hsa-miR-584-3p	-1.466669345	0.003328309	0.000510112
hsa-miR-3614-5p	2.188767975	0.788085523	0.558972
hsa-miR-4655-5p	-3.160672629	0.60578332	0.209422
hsa-miR-6779-3p	0.028095346	0.952053264	0.914102
hsa-miR-4762-5p	-2.160672629	0.816258674	0.444314
novel-hsa-miR240-3p	-2.160672629	0.815229344	0.444314
hsa-miR-200b-5p	0.175673694	0.900629976	0.779308
novel-hsa-miR183-3p	-2.160672629	0.814202607	0.444314
hsa-miR-6801-3p	-3.160672629	0.604581369	0.209422
hsa-miR-3157-3p	-4.745635129	0.053328227	0.01033578
hsa-miR-98-3p	0.028095346	0.96575652	0.892744
hsa-miR-548d-5p	0.443132846	0.837873484	0.714064
hsa-miR-324-5p	0.130699832	0.799686283	0.52488
hsa-miR-26a-1-3p	0.237942514	0.875323363	0.755004
hsa-miR-6855-5p	0.028095346	0.965039019	0.892744
hsa-miR-1294	0.847523101	0.463677636	0.1367132
hsa-miR-6501-5p	-2.160672629	0.813178453	0.444314
novel-hsa-miR293-5p	0.197024355	0.976484741	0.972458
novel-hsa-miR236-3p	0.028095346	0.93879395	0.832978
hsa-miR-3157-5p	0.443132846	0.808095141	0.53151
hsa-miR-154-3p	2.188767975	0.787322614	0.558972
hsa-miR-1270	0.390665426	0.735070187	0.351116
novel-hsa-miR260-5p	-1.046198436	8.44E-44	3.54E-45
hsa-miR-769-3p	0.274850933	0.668296894	0.269156
hsa-miR-143-3p	-1.709990185	0	0
hsa-miR-4665-5p	1.028095346	0.850769508	0.71336
hsa-miR-302a-3p	0.350023441	0.957622374	0.898388
hsa-miR-10b-5p	0.156621487	0.221059712	0.0537836

hsa-miR-4677-5p	1.028095346	0.263965939	0.065674
hsa-miR-148b-5p	0.028095346	0.951372253	0.914102
hsa-miR-7705	-0.167824864	0.537848489	0.173738
hsa-miR-6755-5p	-2.160672629	0.812156872	0.444314
hsa-miR-6847-3p	-3.160672629	0.603384178	0.209422
novel-hsa-miR6-3p	-0.293832748	0.746993871	0.47746
hsa-miR-1843	0.41511847	0.837789484	0.692112
hsa-miR-153-3p	-0.156329225	0.804783724	0.405434
hsa-miR-4454	-0.068119969	0.748309304	0.480358
hsa-miR-1343-5p	-1.243206675	1.96E-05	2.30E-06
hsa-miR-7110-3p	2.188767975	0.78656118	0.558972
hsa-miR-423-3p	0.202983941	0.698835654	0.330446
hsa-miR-331-5p	0.015039194	0.74322736	0.356034
hsa-miR-3960	-2.160672629	0.811137854	0.444314
hsa-miR-190a-3p	0.028095346	0.964322584	0.892744
novel-hsa-miR203-3p	-2.971904654	0.065655261	0.0132213
hsa-miR-31-5p	0.688086662	1.35E-205	2.32E-207
hsa-miR-935	-0.034270535	4.40E-06	4.63E-07
hsa-miR-6742-5p	2.188767975	0.785801217	0.558972
hsa-miR-150-3p	2.188767975	0.785042722	0.558972
hsa-miR-548aq-5p	0.028095346	0.843697145	0.698732
hsa-miR-3130-5p	0.281851939	0.872162273	0.751678
hsa-miR-126-5p	-0.19801249	9.16E-08	8.50E-09
hsa-miR-497-3p	0.028095346	0.950692216	0.914102
hsa-miR-3138	1.028095346	0.850072727	0.71336
hsa-miR-6818-5p	0.613057847	0.916209021	0.797826
hsa-miR-676-3p	1.613057847	0.628668737	0.242826
novel-hsa-miR149-5p	-0.360946944	0.241308517	0.0597052
hsa-miR-3142	-2.160672629	0.810121391	0.444314
hsa-miR-3181	-1.556867154	0.678798346	0.307442
hsa-miR-6721-5p	2.188767975	0.784285689	0.558972
novel-hsa-miR16-3p	-2.160672629	0.809107472	0.444314
hsa-miR-376b-3p	-0.350416277	0.757997781	0.370924
hsa-miR-139-3p	-0.474404994	0.58727337	0.219168
novel-hsa-miR257-5p	-3.160672629	0.602191719	0.209422
hsa-miR-491-3p	-0.386942153	0.700658007	0.292302
hsa-miR-548e-5p	-0.971904654	0.649958839	0.25775
hsa-miR-6882-3p	-2.160672629	0.808096088	0.444314
hsa-miR-4642	-2.160672629	0.806080885	0.444314
hsa-miR-10397-3p	-2.160672629	0.807087228	0.444314
hsa-miR-422a	2.188767975	0.783530116	0.558972

hsa-miR-376c-3p	0.172485256	0.962572302	0.953972
novel-hsa-miR250-5p	-2.160672629	0.805077049	0.444314
hsa-miR-4524a-3p	0.613057847	0.915486459	0.797826
hsa-miR-30b-5p	0.100255048	0.00067525	9.42E-05
hsa-miR-9-3p	-0.556867154	0.840152392	0.427294
hsa-miR-4758-3p	1.350023441	0.759960845	0.37084
hsa-miR-362-3p	0.508088288	0.66181348	0.309756
hsa-miR-6858-3p	-0.556867154	0.753752025	0.583316
novel-hsa-miR210-3p	-2.160672629	0.804075709	0.444314
novel-hsa-miR62-3p	0.028095346	0.95001315	0.914102
hsa-miR-3684	-0.293832748	0.777836701	0.617458
hsa-miR-1257	-3.160672629	0.601003964	0.209422
hsa-miR-4429	3.188767975	0.690151108	0.295508
hsa-miR-3911	0.765060941	0.780233482	0.626868
novel-hsa-miR266-5p	0.291129752	0.944858977	0.93317
hsa-miR-146b-5p	-0.261411271	0.324851724	0.084841
novel-hsa-miR200-3p	-0.556867154	0.753083212	0.583316
hsa-miR-378a-3p	0.092454877	4.23E-15	3.05E-16
hsa-miR-133b	2.188767975	0.782775996	0.558972
hsa-miR-548ah-3p	-0.971904654	0.755580256	0.364548
hsa-miR-3191-3p	-2.160672629	0.803076857	0.444314
hsa-miR-4728-3p	0.327655628	0.924792121	0.818012
novel-hsa-miR90-3p	0.350023441	0.956921332	0.898388
hsa-miR-4664-3p	-0.556867154	0.839018583	0.427294
novel-hsa-miR239-3p	-2.160672629	0.802080484	0.444314
hsa-miR-15b-5p	0.175647476	0.826885569	0.41941
hsa-miR-548q	2.188767975	0.782023327	0.558972
novel-hsa-miR228-3p	2.188767975	0.781272104	0.558972
hsa-miR-6726-5p	2.188767975	0.780522322	0.558972
hsa-miR-4485-3p	-0.109408177	0.776957628	0.627974
hsa-miR-6797-3p	3.188767975	0.689045096	0.295508
hsa-miR-1914-5p	-0.50241937	0.663370564	0.266716
hsa-miR-3648	-1.81990156	0.016001522	0.0027604
hsa-miR-330-5p	-0.217017151	0.679833311	0.275204
hsa-miR-139-5p	-0.487158182	1.06E-06	1.05E-07
hsa-miR-10401-3p	-0.779259576	0.241305468	0.0595386
novel-hsa-miR308-3p	-0.971904654	0.815706739	0.541562
hsa-miR-941	0.259204985	0.704468882	0.294376
hsa-miR-301a-5p	-0.044054439	0.72480462	0.459292
hsa-miR-181b-3p	-0.971904654	0.814863195	0.541562
hsa-miR-4795-5p	3.188767975	0.687942624	0.295508

hsa-miR-937-5p	0.143572564	0.93396795	0.920488
hsa-miR-10399-5p	0.864596614	0.523598442	0.166256
novel-hsa-miR184-3p	-0.43487663	0.002872448	0.000434322
hsa-miR-128-3p	-0.062174842	1.25E-17	8.35E-19
novel-hsa-miR97-5p	-2.160672629	0.80108658	0.444314
hsa-miR-6829-5p	0.028095346	0.949335054	0.914102
novel-hsa-miR199-5p	-0.697708668	1.86E-171	3.84E-173
hsa-miR-548ap-3p	1.443132846	0.569442481	0.209774
novel-hsa-miR301-3p	-3.160672629	0.599820886	0.209422
hsa-miR-340-3p	0.416867191	0.643089686	0.253258
hsa-miR-3175	0.028095346	0.948657924	0.914102
hsa-miR-3158-5p	-4.160672629	0.197933605	0.0465246
hsa-miR-126-3p	0.098269727	2.11E-07	2.00E-08
hsa-miR-451a	1.631934821	0	0
hsa-miR-1237-3p	0.086989035	0.911365385	0.78985
hsa-miR-3194-3p	0.613057847	0.914765035	0.797826
hsa-miR-4517	0.077004947	0.805449756	0.657092
novel-hsa-miR217-3p	-0.779259576	0.693470915	0.286444
hsa-miR-155-3p	0.613057847	0.720934834	0.448912
hsa-miR-4661-3p	2.188767975	0.779773979	0.558972
hsa-miR-2277-5p	0.613057847	0.805223347	0.54401
hsa-miR-1268a	0.458612941	5.04E-09	4.57E-10
novel-hsa-miR76-3p	2.188767975	0.779027069	0.558972
hsa-miR-3125	-3.160672629	0.598642456	0.209422
hsa-miR-4498	-2.160672629	0.800095136	0.444314
hsa-miR-103a-3p	0.028095346	0.869303765	0.747422
hsa-miR-6838-5p	-3.160672629	0.597468647	0.209422
hsa-let-7i-3p	-6.400563923	0	0
hsa-miR-501-5p	0.458729701	0.635799388	0.24995
hsa-miR-342-5p	0.270170134	0.839854037	0.694972
hsa-miR-199b-5p	0.613057847	0.767482742	0.606074
hsa-miR-6758-5p	-1.556867154	0.677769864	0.307442
hsa-miR-7114-5p	-0.556867154	0.752415585	0.583316
novel-hsa-miR231-3p	0.028095346	0.947981761	0.914102
hsa-miR-6821-5p	-0.971904654	0.754505462	0.364548
hsa-miR-6879-3p	-2.160672629	0.799106143	0.444314
hsa-miR-1229-3p	1.291129752	0.520428414	0.155592
hsa-miR-1284	-0.173538515	0.805468068	0.404118
hsa-miR-642a-3p	2.188767975	0.778281589	0.558972
hsa-miR-1229-5p	-0.971904654	0.814021395	0.541562
novel-hsa-miR182-5p	2.188767975	0.777537533	0.558972

hsa-miR-450a-1-3p	-0.971904654	0.572387811	0.186862
novel-hsa-miR111-3p	-3.160672629	0.596299432	0.209422
hsa-miR-556-5p	-0.261411271	0.751370705	0.483356
hsa-miR-4781-5p	-2.160672629	0.798119593	0.444314
hsa-miR-2276-5p	-2.160672629	0.797135475	0.444314
hsa-miR-5094	-4.160672629	0.197356539	0.0465246
hsa-miR-145-3p	2.188767975	0.7767949	0.558972
hsa-miR-2116-5p	0.220740424	0.988841232	0.987482
hsa-miR-4741	-0.62398135	0.630449678	0.242214
novel-hsa-miR51-3p	0.028095346	0.94730656	0.914102
hsa-miR-1915-5p	-0.078819857	0.752188564	0.48595
novel-hsa-miR121-5p	-0.487546094	0.000166629	2.19E-05
hsa-miR-548t-5p	2.835450268	0.237937458	0.058217
hsa-miR-6789-5p	0.765060941	0.779566615	0.626868
hsa-miR-29c-3p	-0.504726706	1.18E-25	6.22E-27
hsa-miR-6840-3p	-2.160672629	0.796153781	0.444314
novel-hsa-miR140-5p	0.028095346	0.963607211	0.892744
hsa-miR-483-5p	-0.971904654	0.118324863	0.0255354
hsa-let-7f-5p	0.306307031	2.04E-45	8.42E-47
hsa-miR-6842-5p	2.188767975	0.776053683	0.558972
hsa-miR-4745-5p	0.443132846	0.954156419	0.855134
hsa-miR-6511b-5p	0.028095346	0.951043323	0.859534
hsa-miR-144-3p	-2.087381871	1.25E-05	1.40E-06
hsa-let-7d-5p	0.491921276	8.27E-143	1.93E-144
hsa-miR-4713-5p	-0.556867154	0.510407056	0.1617166
hsa-miR-499a-5p	-0.31704014	0.106153938	0.0222522
hsa-miR-10526-3p	0.028095346	0.822211482	0.674722
hsa-miR-374a-3p	-0.032786896	0.333275961	0.0872702
hsa-miR-30e-5p	-0.472204757	6.87E-06	7.46E-07
novel-hsa-miR25-3p	-3.160672629	0.595134785	0.209422
novel-hsa-miR166-3p	0.443132846	0.953425264	0.855134
hsa-miR-141-3p	-2.022530727	0.000346649	4.67E-05
hsa-miR-1271-5p	1.028095346	0.849377087	0.71336
novel-hsa-miR104-5p	-1.459569953	1.28E-11	1.01E-12
hsa-miR-186-5p	-0.13381148	1.49E-10	1.23E-11
hsa-miR-339-5p	-0.159967082	7.60E-12	5.95E-13
hsa-miR-18a-3p	0.277454815	0.813222432	0.411362
hsa-miR-486-5p	0.985026625	3.04E-18	1.96E-19
hsa-miR-378b	0.691060359	0.574869282	0.1888574
hsa-miR-548j-5p	-0.164549732	0.502996868	0.1493434
hsa-miR-548ay-5p	0.454910013	0.692050033	0.287284

novel-hsa-miR129-5p	2.188767975	0.77531388	0.558972
hsa-miR-1273h-5p	-2.160672629	0.795174502	0.444314
hsa-miR-218-5p	0.131917184	0.348906175	0.0987968
hsa-miR-663b	-0.585436306	0.000164905	2.14E-05
hsa-miR-369-5p	2.188767975	0.774575486	0.558972
hsa-miR-6820-3p	1.028095346	0.813577682	0.55245
novel-hsa-miR217-5p	-2.160672629	0.794197629	0.444314
hsa-miR-135a-5p	-0.739731211	0.009119903	0.001498046
hsa-miR-6785-5p	-2.160672629	0.793223153	0.444314
hsa-miR-4745-3p	2.188767975	0.773838497	0.558972
hsa-miR-93-5p	0.244243187	0.000434172	6.03E-05
hsa-miR-548k	0.235928336	0.759860942	0.593266
hsa-miR-4725-5p	2.188767975	0.773102909	0.558972
hsa-miR-6736-5p	3.188767975	0.686843674	0.295508
hsa-miR-6862-5p	2.188767975	0.772368718	0.558972
hsa-miR-99a-3p	1.028095346	0.812755056	0.55245
novel-hsa-miR275-3p	-0.556867154	0.83788783	0.427294
hsa-miR-6511b-3p	0.40660697	0.865261728	0.743352
novel-hsa-miR165-3p	0.028095346	0.94663232	0.914102
novel-hsa-miR145-3p	-0.436667527	5.82E-06	6.28E-07
hsa-miR-130b-5p	0.210265767	0.926671327	0.820948
hsa-miR-196a-1-3p	0.028095346	0.93806733	0.832978
novel-hsa-miR134-5p	0.028095346	0.94595904	0.914102
hsa-miR-6799-3p	-1.556867154	0.676744493	0.307442
novel-hsa-miR263-3p	0.613057847	0.914044748	0.797826
hsa-miR-3064-3p	-2.160672629	0.792251066	0.444314
novel-hsa-miR208-3p	0.291129752	0.93834007	0.83451
novel-hsa-miR67-3p	2.188767975	0.77163592	0.558972
hsa-miR-6509-3p	0.198020348	0.991013109	0.990332
hsa-miR-939-5p	-0.556867154	0.836760121	0.427294
novel-hsa-miR193-5p	-2.160672629	0.791281359	0.444314
hsa-miR-4772-3p	2.188767975	0.770904512	0.558972
hsa-miR-9985	0.613057847	0.913325594	0.797826
hsa-miR-3193	1.028095346	0.848682584	0.71336
hsa-miR-10396a-5p	-3.160672629	0.593974678	0.209422
hsa-miR-6880-3p	-2.160672629	0.790314022	0.444314
hsa-miR-144-5p	-2.160672629	0.789349048	0.444314
hsa-miR-6734-3p	2.188767975	0.770174489	0.558972
hsa-miR-122-5p	0.943206449	0.059581146	0.01187528
hsa-miR-206	-5.620104247	0.001634726	0.000240434
hsa-miR-548f-5p	0.443132846	0.95269523	0.855134

hsa-miR-6810-3p	0.028095346	0.945286716	0.914102
hsa-miR-24-1-5p	0.229729208	0.954775042	0.944932
hsa-miR-5584-3p	-0.556867154	0.751749141	0.583316
hsa-miR-5010-5p	-0.109408177	0.776297511	0.627974
hsa-miR-6125	2.188767975	0.769445847	0.558972
novel-hsa-miR223-5p	0.028095346	0.861828303	0.73981
novel-hsa-miR148-3p	-0.174048391	0.019480159	0.00340066
hsa-miR-652-5p	0.934985942	0.634986462	0.249194
hsa-miR-1972	-1.556867154	0.675722221	0.307442
hsa-miR-340-5p	0.342211114	3.74E-06	3.90E-07
hsa-miR-3183	-4.745635129	0.053139788	0.01033578
hsa-miR-485-3p	0.028095346	0.944615348	0.914102
hsa-miR-25-3p	0.694582724	3.33E-35	1.55E-36
novel-hsa-miR214-5p	-5.160672629	0.01341732	0.00229616
novel-hsa-miR200-5p	-0.373267216	0.012699499	0.00215586
hsa-miR-6812-5p	1.613057847	0.717569705	0.450762
novel-hsa-miR272-3p	3.188767975	0.68574823	0.295508
hsa-miR-6728-5p	0.028095346	0.943944933	0.914102
hsa-miR-556-3p	0.443132846	0.951966312	0.855134
hsa-miR-548o-5p	-3.160672629	0.592819086	0.209422
hsa-miR-147b-5p	-0.261411271	0.750568815	0.483356
hsa-miR-3688-3p	-1.386942153	0.364975028	0.0980792
hsa-miR-548aq-3p	-0.123907747	0.76341666	0.496352
hsa-miR-5191	2.188767975	0.767992691	0.558972
hsa-miR-4738-3p	2.188767975	0.768718582	0.558972
novel-hsa-miR33-3p	-0.164549732	0.764113651	0.49628
hsa-miR-423-5p	-0.924598939	0.002168631	0.000324922
hsa-miR-455-3p	0.07932067	0.676073585	0.302026
hsa-miR-425-5p	0.059722102	5.49E-06	5.84E-07
novel-hsa-miR93-5p	0.028095346	0.962892898	0.892744
hsa-miR-181c-5p	0.066163387	0.789118031	0.388322
novel-hsa-miR292-5p	-2.160672629	0.788386427	0.444314
novel-hsa-miR211-3p	-0.386942153	0.722674119	0.459432
hsa-miR-9901	-2.846373771	1.57E-16	1.09E-17
hsa-miR-1272	-0.234939059	0.781948554	0.624484
hsa-miR-338-3p	-1.556867154	0.065694147	0.01318398
hsa-miR-200a-3p	0.211636665	0.78133876	0.62346
novel-hsa-miR99-3p	-1.7374394	0.00038511	5.27E-05
hsa-miR-944	2.188767975	0.76726817	0.558972
hsa-miR-3184-3p	-0.472177988	1.07E-185	1.99E-187
hsa-miR-219a-5p	1.028095346	0.847989216	0.71336

hsa-miR-548e-3p	-0.708870248	0.462831421	0.1361456
hsa-miR-29b-1-5p	0.174194389	0.776814331	0.618782
hsa-miR-548ac	-2.160672629	0.787426151	0.444314
hsa-miR-4436b-5p	0.028095346	0.947944831	0.845658
hsa-miR-219a-1-3p	0.250487768	0.968004188	0.91345
hsa-miR-3121-5p	0.028095346	0.950320646	0.859534
hsa-miR-1343-3p	0.395466412	0.66607966	0.296188
novel-hsa-miR117-3p	-0.194297075	0.776011528	0.628276
hsa-miR-140-3p	-0.57158866	1.78E-05	2.05E-06
hsa-miR-3679-3p	-3.160672629	0.591667981	0.209422
hsa-miR-137-5p	-0.180347516	0.042714865	0.0082494
hsa-miR-625-5p	0.154808281	0.854577785	0.731824
hsa-miR-10395-3p	2.188767975	0.766545014	0.558972
hsa-miR-203b-5p	-2.160672629	0.786468212	0.444314
hsa-miR-369-3p	0.028095346	0.960131018	0.875006
hsa-miR-410-3p	-2.160672629	0.7855126	0.444314
hsa-miR-132-3p	1.049156962	0.022039109	0.00393826
novel-hsa-miR189-5p	-1.005782663	6.99E-53	2.64E-54
novel-hsa-miR187-3p	-2.160672629	0.784559308	0.444314
hsa-miR-3164	-0.334474733	0.737215696	0.46969
hsa-miR-365b-3p	4.9996389	1.12E-56	4.09E-58
hsa-miR-216a-5p	-1.971904654	0.057759039	0.01139302
hsa-miR-1537-5p	0.198020348	0.990332	0.990332
hsa-miR-3190-5p	2.188767975	0.76582322	0.558972
hsa-miR-6734-5p	-0.971904654	0.813181331	0.541562
hsa-miR-1908-3p	-3.293832748	0.000164656	2.12E-05
hsa-miR-155-5p	0.221115296	0.828814465	0.420958
hsa-miR-6514-3p	-0.386942153	0.771004755	0.605146
novel-hsa-miR161-5p	3.773730476	0.511952236	0.1562246
hsa-miR-3144-5p	-2.160672629	0.783608327	0.444314
hsa-miR-6738-3p	-2.160672629	0.782659649	0.444314
hsa-let-7d-3p	0.278850328	0.001116082	0.000161084
novel-hsa-miR66-5p	2.188767975	0.765102785	0.558972
novel-hsa-miR114-3p	0.028095346	0.962179644	0.892744
hsa-miR-130a-3p	0.37609442	7.01E-06	7.66E-07
hsa-miR-7854-3p	-2.160672629	0.780769167	0.444314
hsa-miR-5088-3p	-2.160672629	0.781713265	0.444314
hsa-miR-1275	-1.601955044	3.95E-101	1.17E-102
hsa-miR-500a-3p	0.48410999	0.059639796	0.01184598
hsa-miR-142-3p	0.443132846	0.893980684	0.77294
hsa-miR-22-3p	0.075992262	1.85E-72	5.85E-74

hsa-miR-411-5p	-0.261411271	0.749768635	0.483356
hsa-miR-570-5p	3.773730476	0.510801782	0.1562246
hsa-miR-1537-3p	-0.014250944	0.401946367	0.115197
hsa-miR-5187-5p	-3.745635129	0.359049623	0.0987078
hsa-miR-9898	1.028095346	0.757135836	0.36738
hsa-miR-4646-3p	0.028095346	0.943275468	0.914102
hsa-miR-5090	-0.708870248	0.803820454	0.401634
hsa-miR-365a-3p	-11.32306396	3.47E-186	6.20E-188
hsa-miR-27a-3p	-0.433413909	0	0
hsa-miR-3179	-0.556867154	0.751083876	0.583316
hsa-miR-671-5p	-0.023827311	0.000372317	5.07E-05
hsa-miR-744-3p	0.308203266	0.815179352	0.66615
novel-hsa-miR289-5p	0.04027006	0.628743789	0.246312
hsa-miR-1285-5p	0.327655628	0.924074115	0.818012
hsa-miR-539-5p	2.188767975	0.764383703	0.558972
hsa-miR-138-2-3p	-1.556867154	0.674703032	0.307442
novel-hsa-miR72-5p	-0.419363631	0.44554381	0.1289168
hsa-miR-33b-5p	-6.24813547	2.24E-05	2.64E-06
novel-hsa-miR274-3p	-1.857262088	6.53E-16	4.67E-17
hsa-miR-3916	1.028095346	0.84729698	0.71336
hsa-miR-502-3p	0.427644338	0.071237388	0.01454124
hsa-miR-3170	1.028095346	0.846605873	0.71336
hsa-miR-4754	0.028095346	0.942606953	0.914102
hsa-miR-3064-5p	1.613057847	0.627552096	0.242826
hsa-miR-490-5p	-1.708870248	0.013476676	0.00231558
hsa-miR-34c-5p	-2.293832748	0.344850832	0.0914862
hsa-miR-522-3p	-0.656747517	1.68E-09	1.46E-10
hsa-miR-4306	0.37601865	0.815586091	0.668164
hsa-miR-3918	3.773730476	0.509656487	0.1562246
hsa-miR-365b-5p	-1.556867154	0.673686913	0.307442
hsa-miR-4755-5p	1.16559887	0.583759781	0.220264
hsa-miR-3619-3p	0.835450268	0.779526994	0.507898
novel-hsa-miR269-5p	1.028095346	0.845915892	0.71336
hsa-miR-192-3p	0.028095346	0.949599066	0.859534
hsa-miR-3127-5p	-0.252012573	0.79183525	0.391836
hsa-miR-185-5p	0.064810585	0.020503837	0.00362164
hsa-miR-5698	2.188767975	0.763665972	0.558972
hsa-miR-2114-5p	2.188767975	0.762949587	0.558972
hsa-miR-4477b	-3.160672629	0.590521337	0.209422
hsa-miR-222-5p	-0.293832748	0.746191515	0.47746
hsa-miR-542-3p	0.143572564	0.933317101	0.920488

hsa-miR-4768-5p	0.691060359	0.751317039	0.360942
hsa-miR-6807-3p	-2.160672629	0.779827346	0.444314
hsa-miR-589-5p	0.053332638	0.607715021	0.202154
hsa-miR-16-1-3p	2.188767975	0.762234545	0.558972
hsa-miR-624-3p	0.805702925	0.789076086	0.389386
hsa-miR-181c-3p	0.028095346	0.941939384	0.914102
hsa-miR-548o-3p	-7.114868939	8.26E-10	7.04E-11
hsa-miR-6766-5p	2.188767975	0.761520843	0.558972
hsa-miR-181a-2-3p	0.067662431	0.203456939	0.0483822
novel-hsa-miR178-5p	1.028095346	0.845227036	0.71336
hsa-miR-335-3p	-0.164549732	0.623271935	0.239028
hsa-miR-4732-3p	1.350023441	0.212754991	0.0513244
hsa-miR-6814-5p	-2.160672629	0.778887795	0.444314
hsa-miR-4284	3.773730476	0.508516315	0.1562246
novel-hsa-miR208-5p	2.613057847	0.347942039	0.0992412
hsa-miR-6890-5p	-3.160672629	0.58937913	0.209422
novel-hsa-miR115-5p	-0.688550263	4.97E-08	4.58E-09
hsa-miR-5581-5p	2.188767975	0.760808475	0.558972
hsa-miR-27a-5p	0.131825867	0.337114359	0.088507
hsa-miR-942-3p	-0.556867154	4.70E-05	5.71E-06
hsa-miR-6884-5p	0.028095346	0.94127276	0.914102
hsa-miR-450a-5p	-0.319827957	0.027560763	0.0050386
novel-hsa-miR300-3p	0.139126659	0.96258534	0.88452
hsa-miR-3163	-0.556867154	0.750419788	0.583316
hsa-miR-4797-5p	2.188767975	0.760097439	0.558972
hsa-miR-663a	-0.350416277	0.75693467	0.370924
hsa-miR-18a-5p	0.101948782	0.189897913	0.0437222
hsa-miR-9-5p	-1.672344372	0.00367983	0.000574104
novel-hsa-miR125-5p	1.613057847	0.626439415	0.242826
hsa-miR-378c	0.835450268	0.778705574	0.507898
hsa-miR-7-1-3p	0.144516736	0.722263925	0.450236
hsa-miR-125a-5p	-0.026247586	1.44E-21	8.74E-23
novel-hsa-miR44-5p	1.028095346	0.8445393	0.71336
novel-hsa-miR81-3p	-0.708870248	0.219271807	0.0530472
hsa-miR-378e	-0.386942153	0.753117133	0.362842
novel-hsa-miR35-5p	-2.509671987	0	0
hsa-miR-3617-5p	2.028095346	0.169173969	0.037788
hsa-miR-374a-5p	-0.466237034	2.60E-09	2.30E-10
hsa-miR-6513-3p	-0.971904654	0.812343	0.541562
novel-hsa-miR262-5p	-2.160672629	0.777950505	0.444314
hsa-miR-3662	0.028095346	0.758230626	0.591472

hsa-miR-28-3p	0.038207736	0.118921076	0.0257458
hsa-miR-3140-3p	1.250487768	0.66246	0.309148
hsa-miR-4640-5p	0.613057847	0.912607571	0.797826
hsa-miR-3611	1.613057847	0.716785475	0.450762
hsa-miR-181b-2-3p	0.188560019	0.983610062	0.981582
novel-hsa-miR20-3p	-2.160672629	0.777015469	0.444314
hsa-miR-10a-5p	0.180802197	0.678078908	0.27729
hsa-miR-29b-2-5p	-0.556867154	0.835635444	0.427294
novel-hsa-miR115-3p	-0.556867154	0.60687	0.20229
hsa-miR-99a-5p	-0.488102992	6.15E-140	1.48E-141
hsa-miR-561-3p	-0.141829655	0.688722671	0.283536
hsa-miR-196a-5p	0.32020002	2.57E-09	2.26E-10
hsa-miR-6763-5p	-1.556867154	0.67267385	0.307442
hsa-miR-6516-5p	2.250487768	0.0728456	0.01491958
novel-hsa-miR272-5p	-0.971904654	0.811506395	0.541562
hsa-miR-3146	0.18009844	0.975137383	0.970446
hsa-miR-10396b-3p	3.188767975	0.684656274	0.295508
hsa-miR-4667-3p	0.028095346	0.961467446	0.892744
hsa-miR-1247-5p	3.188767975	0.68356779	0.295508
hsa-miR-548a-5p	0.765060941	0.778900888	0.626868
hsa-miR-1180-5p	-4.482600724	0.105300703	0.0219286
hsa-miR-4669	-0.708870248	0.802716305	0.401634
hsa-miR-4726-5p	1.613057847	0.625330673	0.242826
hsa-miR-497-5p	-0.232795381	2.96E-05	3.54E-06
hsa-miR-101-3p	-0.282605493	0.027927826	0.0051249
novel-hsa-miR9-3p	-0.293832748	0.779920699	0.38326
hsa-miR-301b-5p	0.765060941	0.778236297	0.626868
hsa-miR-3134	-0.293832748	0.74539088	0.47746
hsa-miR-6889-5p	2.188767975	0.759387731	0.558972
novel-hsa-miR197-5p	1.902564464	0.240576528	0.0591934
hsa-miR-363-3p	0.665525267	0.723747797	0.460612
hsa-miR-193b-3p	0.257661261	0.011312744	0.00189712
novel-hsa-miR11-3p	0.613057847	0.911890676	0.797826
hsa-miR-3620-3p	-2.160672629	0.776082677	0.444314
novel-hsa-miR281-3p	0.598411071	0.580413216	0.21581
hsa-miR-589-3p	0.144288364	0.87547211	0.755734
hsa-miR-6861-3p	-2.160672629	0.775152122	0.444314
hsa-miR-320a-5p	0.805702925	0.787978623	0.389386
hsa-miR-6869-5p	-3.745635129	0.358154237	0.0987078
hsa-miR-6836-3p	-2.160672629	0.774223796	0.444314
hsa-miR-548x-5p	-2.160672629	0.773297691	0.444314

hsa-miR-6853-3p	-2.160672629	0.772373799	0.444314
hsa-miR-6888-3p	-2.160672629	0.771452112	0.444314
novel-hsa-miR89-5p	2.188767975	0.758679347	0.558972
hsa-miR-6793-5p	-2.160672629	0.770532622	0.444314
hsa-miR-493-5p	2.188767975	0.757972283	0.558972
novel-hsa-miR125-3p	0.821644469	0.562197235	0.1827624
novel-hsa-miR44-3p	-2.160672629	0.769615321	0.444314
novel-hsa-miR95-5p	-1.217017151	6.84E-05	8.42E-06
hsa-miR-629-5p	0.135675234	0.839247752	0.715812
hsa-miR-4423-5p	-0.649976559	0.662896283	0.308896
hsa-miR-6776-3p	-0.971904654	0.810671512	0.541562
hsa-miR-24-3p	0.584028496	0	0
hsa-miR-6780b-3p	2.188767975	0.757266536	0.558972
hsa-miR-3934-5p	0.575583142	0.744602906	0.47542
hsa-miR-6825-5p	-2.160672629	0.768700202	0.444314
hsa-miR-181d-5p	0.404815914	0.58530538	0.222054
novel-hsa-miR83-5p	-0.556867154	0.749756873	0.583316
hsa-miR-4443	-0.663782358	0.340864063	0.08996
novel-hsa-miR296-5p	2.188767975	0.756562102	0.558972
hsa-miR-2116-3p	-0.386942153	0.77033021	0.605146
hsa-miR-6895-5p	-2.160672629	0.767787257	0.444314
hsa-miR-22-5p	-0.087785366	0.09439779	0.01952834
hsa-miR-3190-3p	-3.160672629	0.588241332	0.209422
hsa-miR-182-3p	-0.030798343	0.855867229	0.439404
hsa-miR-28-5p	-0.038661702	4.61E-18	3.01E-19
hsa-miR-625-3p	-1.035407596	5.06E-12	3.93E-13
hsa-miR-323a-3p	2.028095346	0.363057213	0.0983124
hsa-miR-616-5p	0.613057847	0.832758371	0.685094
hsa-miR-138-5p	0.276785532	2.91E-05	3.46E-06
hsa-miR-3173-3p	-2.160672629	0.766876477	0.444314
hsa-miR-6767-5p	-3.160672629	0.587107919	0.209422
hsa-miR-3065-3p	-0.234939059	0.781276199	0.624484
hsa-miR-3117-3p	0.028095346	0.940607079	0.914102
novel-hsa-miR120-5p	0.028095346	0.939942339	0.914102
hsa-miR-6505-5p	2.188767975	0.755858978	0.558972
hsa-miR-365a-5p	-0.088944075	0.611698809	0.232908
novel-hsa-miR112-5p	-2.160672629	0.765967855	0.444314
hsa-miR-129-5p	0.396962664	0.039937071	0.00760314
novel-hsa-miR14-5p	-0.77099196	1.97E-13	1.43E-14
hsa-miR-548n	0.16559887	0.943753935	0.93143
hsa-miR-4733-5p	2.188767975	0.755157159	0.558972

hsa-miR-9903	0.250487768	0.968981668	0.962322
hsa-miR-3136-3p	3.773730476	0.507381234	0.1562246
hsa-miR-6805-5p	-3.745635129	0.357263306	0.0987078
novel-hsa-miR198-5p	-1.194297075	0.007349057	0.001192012
hsa-miR-182-5p	3.003008751	0	0
hsa-let-7e-3p	0.123108461	0.67993424	0.304218
novel-hsa-miR239-5p	-0.945752366	1.57E-16	1.10E-17
hsa-miR-659-5p	-1.971904654	0.526982968	0.1695038
hsa-miR-3191-5p	3.188767975	0.682482762	0.295508
hsa-miR-6886-3p	3.773730476	0.506251209	0.1562246
hsa-miR-3180-3p	1.028095346	0.718405847	0.445856
hsa-miR-2467-5p	0.028095346	0.939278538	0.914102
hsa-miR-1288-3p	-0.457331481	0.720667967	0.445774
hsa-miR-3679-5p	0.562431774	0.704315567	0.294796
hsa-miR-7111-3p	-0.971904654	0.753433722	0.364548
hsa-miR-548c-5p	4.188767975	0.319598489	0.0825904
hsa-miR-6727-5p	-0.971904654	0.809838345	0.541562
hsa-miR-128-1-5p	0.095209542	0.923639883	0.816358
hsa-miR-4714-3p	0.028095346	0.948878581	0.859534
hsa-miR-4753-3p	3.188767975	0.681401173	0.295508
hsa-miR-15b-3p	-0.162193541	5.59E-06	6.00E-07
hsa-miR-7704	-1.556867154	0.001343835	0.000195803
hsa-miR-664b-3p	0.758488287	0.175500672	0.0393218
novel-hsa-miR82-3p	-0.749512232	0.526597981	0.1682942
hsa-miR-181b-5p	0.401044392	4.21E-33	2.06E-34
hsa-miR-196b-5p	0.135642237	0.021731722	0.00385346
hsa-miR-132-5p	0.015490306	9.34E-05	1.17E-05
hsa-miR-219b-5p	-0.082935966	0.754058002	0.487676
hsa-miR-3934-3p	-0.293832748	0.777163832	0.617458
hsa-miR-6509-5p	1.028095346	0.811934091	0.55245
hsa-miR-1266-5p	0.028095346	0.938615674	0.914102
novel-hsa-miR23-3p	-2.160672629	0.765061385	0.444314
hsa-miR-147b-3p	-1.13156132	5.16E-07	5.07E-08
hsa-miR-1909-3p	2.188767975	0.754456642	0.558972
hsa-miR-3909	-0.109408177	0.4428244	0.1278256
hsa-miR-30c-5p	-0.200473505	3.09E-22	1.83E-23
hsa-miR-4504	-0.556867154	0.749095128	0.583316
novel-hsa-miR223-3p	-2.160672629	0.764157057	0.444314
hsa-miR-6850-5p	-0.971904654	0.809006889	0.541562
hsa-miR-455-5p	0.317301809	0.566686278	0.1846112
novel-hsa-miR126-3p	0.028095346	0.893603819	0.772

novel-hsa-miR66-3p	-3.160672629	0.585978865	0.209422
hsa-miR-5585-3p	0.106097858	0.947712402	0.846102
hsa-miR-6893-3p	0.028095346	0.937953745	0.914102
hsa-miR-6889-3p	0.028095346	0.960756302	0.892744
hsa-miR-195-3p	0.945633186	0.572535751	0.212094
hsa-miR-1303	-0.67150972	3.36E-07	3.26E-08
hsa-miR-10392-5p	2.188767975	0.753757424	0.558972
hsa-miR-624-5p	0.411423986	0.762450685	0.596336
hsa-miR-6804-3p	-2.160672629	0.763254864	0.444314
hsa-miR-548ap-5p	0.028095346	0.959407483	0.875006
hsa-miR-1304-5p	-1.087381871	0.267429799	0.0669034
hsa-miR-193b-5p	0.16429973	0.958819895	0.878424
hsa-miR-7155-3p	3.773730476	0.505126207	0.1562246
novel-hsa-miR20-5p	2.028095346	0.681367652	0.27723
hsa-miR-550a-5p	0.150373251	0.808673813	0.660278
hsa-miR-3605-5p	-0.234939059	0.780605	0.624484
hsa-miR-1268b	0.477174419	0.198226796	0.0461848
hsa-miR-376b-5p	-2.160672629	0.7623548	0.444314
novel-hsa-miR306-3p	-0.638344165	2.50E-87	7.55E-89
hsa-miR-6800-5p	2.188767975	0.7530595	0.558972
hsa-miR-6857-5p	-2.160672629	0.761456855	0.444314
hsa-miR-653-3p	2.350023441	0.524116713	0.167141
novel-hsa-miR241-3p	-2.160672629	0.759667297	0.444314
hsa-miR-6871-3p	-2.160672629	0.760561024	0.444314
hsa-miR-215-3p	3.188767975	0.680323006	0.295508
hsa-miR-10398-5p	3.188767975	0.679248246	0.295508
hsa-miR-4470	-2.160672629	0.758775669	0.444314
hsa-miR-30b-3p	0.255987946	0.815545214	0.66757
hsa-miR-4687-3p	0.350023441	0.956221317	0.898388
hsa-miR-615-3p	-0.08836363	0.152519136	0.0338582
novel-hsa-miR315-3p	-2.160672629	0.757886131	0.444314
hsa-miR-6776-5p	2.188767975	0.752362868	0.558972
hsa-miR-6727-3p	2.188767975	0.751667523	0.558972
hsa-miR-7977	-2.160672629	0.756998677	0.444314
hsa-miR-4787-5p	-6.067563224	9.38E-05	1.19E-05
hsa-miR-5581-3p	0.479791316	0.579401402	0.215832
hsa-miR-516a-5p	0.350023441	0.941176181	0.838326
hsa-miR-6806-5p	2.188767975	0.750973463	0.558972
hsa-miR-10b-3p	-0.811439981	0.066114016	0.01340456
hsa-miR-29b-3p	0.059611388	3.03E-17	2.04E-18
novel-hsa-miR77-3p	0.468667938	0.768438931	0.602604

hsa-miR-454-5p	0.801502937	0.010306954	0.0017072
hsa-miR-10400-5p	-2.160672629	0.756113298	0.444314
hsa-miR-548ay-3p	0.613057847	0.832063247	0.685094
hsa-miR-6513-5p	0.028095346	0.937292748	0.914102
hsa-miR-7974	-0.789040596	0.057454898	0.01129354
hsa-miR-200b-3p	0.277437739	0.122927241	0.0266976
hsa-miR-6768-5p	0.028095346	0.918186589	0.810276
hsa-miR-548ar-5p	-2.779259576	0.119184617	0.0254752
novel-hsa-miR172-5p	-1.25569762	0.000164107	2.14E-05
novel-hsa-miR313-3p	0.613057847	0.831369283	0.685094
hsa-miR-1249-5p	0.269103446	0.968900525	0.912964
hsa-miR-337-3p	3.188767975	0.678176877	0.295508
hsa-miR-1305	0.765060941	0.777572839	0.626868
hsa-miR-92a-3p	0.543774156	0	0
hsa-miR-6852-5p	2.188767975	0.750280683	0.558972
hsa-miR-937-3p	-0.016298773	0.80514373	0.405062
hsa-miR-4763-3p	-3.160672629	0.584854146	0.209422
hsa-miR-6870-3p	2.188767975	0.74958918	0.558972
novel-hsa-miR170-3p	3.773730476	0.504006193	0.1562246
hsa-miR-6510-3p	0.028095346	0.936632683	0.914102
hsa-miR-660-5p	0.164784018	0.847636971	0.434596
novel-hsa-miR18-3p	-0.779259576	0.437251461	0.1259164
hsa-miR-550b-3p	-1.152476899	0.010836265	0.001809768
hsa-miR-520a-5p	-2.160672629	0.755229988	0.444314
hsa-miR-421	-0.856782037	6.82E-54	2.53E-55
hsa-miR-3180	-1.194297075	0.50993851	0.1608672
hsa-miR-378g	1.835450268	0.51878308	0.1558132
hsa-miR-151a-5p	0.245605501	3.32E-05	3.99E-06
hsa-miR-29a-5p	0.575583142	0.61051681	0.205184
hsa-miR-6894-3p	2.028095346	0.680218634	0.27723
hsa-miR-521	0.671951536	0.662383914	0.308202
hsa-miR-151a-3p	-0.316120816	2.25E-36	1.04E-37
hsa-miR-12136	-1.040852007	9.98E-34	4.80E-35
hsa-miR-3941	2.188767975	0.74889895	0.558972
hsa-miR-3155b	0.028095346	0.960046208	0.892744
hsa-miR-200c-5p	1.028095346	0.843852683	0.71336
novel-hsa-miR224-3p	-0.114862607	0.687471658	0.282076
hsa-miR-26b-3p	0.618219552	0.124953387	0.0273094
hsa-miR-4788	-3.745635129	0.356376797	0.0987078
hsa-miR-590-5p	-0.028287123	0.269486672	0.0677884
hsa-miR-1468-5p	0.028095346	0.948159189	0.859534

hsa-miR-4796-3p	-2.160672629	0.75434874	0.444314
hsa-miR-3657	0.613057847	0.911174906	0.797826
hsa-miR-148a-3p	0.278791418	0.775236114	0.614328
hsa-miR-106b-3p	1.198020348	0.6502	0.26008
hsa-miR-4482-3p	-1.556867154	0.671663829	0.307442
hsa-miR-6851-3p	-2.160672629	0.753469545	0.444314
novel-hsa-miR230-3p	-0.457331481	0.719868113	0.445774
hsa-miR-570-3p	-0.642597028	0.007841922	0.001277344
hsa-miR-4762-3p	2.188767975	0.748209991	0.558972
hsa-miR-6736-3p	-2.160672629	0.752592398	0.444314
hsa-miR-942-5p	0.202821334	0.958395583	0.897796
novel-hsa-miR179-3p	0.028095346	0.959337164	0.892744
hsa-miR-129-2-3p	0.837817283	1.63E-05	1.86E-06
hsa-miR-324-3p	-0.117102569	0.000970644	0.000138092
novel-hsa-miR311-5p	-0.556867154	0.69413908	0.326794
hsa-miR-3177-5p	0.028095346	0.947440886	0.859534
hsa-miR-4492	-1.194297075	0.508829948	0.1608672
hsa-miR-4779	1.028095346	0.843167181	0.71336
hsa-miR-3126-3p	-0.148782416	0.804309728	0.405748
hsa-miR-5001-3p	-0.358927777	0.669694576	0.298716
hsa-miR-3145-3p	0.028095346	0.958685038	0.875006
hsa-miR-7109-3p	4.188767975	0.318750748	0.0825904
hsa-miR-4670-5p	2.188767975	0.747522298	0.558972
hsa-miR-31-3p	0.201941729	0.921475844	0.813812
hsa-miR-98-5p	0.255361638	7.19E-05	8.89E-06
hsa-miR-6827-5p	0.028095346	0.958629166	0.892744
hsa-miR-29a-3p	-0.197127889	1.47E-269	2.02E-271
hsa-miR-362-5p	-0.124307786	1.04E-34	4.95E-36
hsa-miR-1286	-0.293832748	0.776492126	0.617458
hsa-miR-505-3p	-0.468138236	6.47E-11	5.25E-12
hsa-miR-6780a-5p	-2.160672629	0.751717291	0.444314
hsa-miR-6802-3p	-3.745635129	0.355494676	0.0987078
hsa-miR-15a-5p	0.132307191	0.005422179	0.000868294
hsa-miR-484	0.305846993	2.27E-07	2.17E-08
hsa-miR-6770-5p	2.188767975	0.746835868	0.558972
hsa-miR-550a-3-5p	1.530595687	0.196595616	0.0453994
hsa-miR-4701-5p	3.188767975	0.677108882	0.295508
hsa-miR-6777-5p	-3.745635129	0.354616911	0.0987078
novel-hsa-miR264-3p	0.793291095	2.91E-116	7.79E-118
hsa-miR-6848-5p	0.028095346	0.935973547	0.914102
hsa-miR-432-5p	0.028095346	0.935315338	0.914102

hsa-miR-204-3p	-2.160672629	0.750844216	0.444314
hsa-miR-6724-5p	-0.534324586	0.001774911	0.000263492
hsa-miR-124-3p	-2.160672629	0.749973167	0.444314
novel-hsa-miR61-5p	-0.556867154	0.647393885	0.255398
hsa-miR-3923	2.188767975	0.746150697	0.558972
hsa-miR-96-3p	0.305629322	0.871498514	0.749908
hsa-miR-6886-5p	-2.160672629	0.749104137	0.444314
hsa-miR-3184-5p	2.188767975	0.745466783	0.558972
hsa-miR-4676-5p	0.028095346	0.934658053	0.914102
hsa-miR-320d	0.350023441	0.847695547	0.702626
novel-hsa-miR171-5p	2.028095346	0.679073485	0.27723
hsa-miR-3620-5p	2.188767975	0.744784121	0.558972
hsa-miR-95-3p	1.028095346	0.842482792	0.71336
hsa-miR-4688	-1.556867154	0.670656837	0.307442
hsa-miR-222-3p	0.231495104	2.25E-07	2.17E-08
hsa-miR-3176	-0.686927695	0.002504513	0.000376968
hsa-miR-6824-3p	0.443132846	0.951238509	0.855134
hsa-miR-9986	-0.556867154	0.834513785	0.427294
novel-hsa-miR188-5p	-3.844029831	0	0
hsa-miR-4796-5p	-3.160672629	0.583733736	0.209422
hsa-miR-1180-3p	0.034130333	3.75E-09	3.35E-10
novel-hsa-miR138-3p	-1.556867154	0.669652859	0.307442
hsa-miR-3944-5p	0.291129752	0.9461132	0.85963
hsa-miR-548at-5p	0.420412769	0.780665578	0.510786
hsa-miR-664a-3p	0.260541432	0.832776095	0.687398
hsa-miR-143-5p	-4.160672629	0.196782828	0.0465246
hsa-miR-34c-3p	-0.971904654	0.808177138	0.541562
hsa-miR-503-5p	0.083897138	0.179540809	0.0405972
hsa-miR-1234-3p	-2.160672629	0.748237118	0.444314
hsa-miR-6875-3p	0.028095346	0.957922212	0.892744
hsa-miR-19a-5p	3.188767975	0.676044245	0.295508
hsa-miR-6789-3p	0.613057847	0.910460259	0.797826
novel-hsa-miR236-5p	0.835450268	0.695680611	0.328476
hsa-miR-1233-3p	2.188767975	0.744102708	0.558972
novel-hsa-miR26-5p	-0.846373771	0.517160764	0.1539042
hsa-miR-193a-3p	-0.271464935	0.070315923	0.01430482
novel-hsa-miR88-3p	0.028095346	0.957963679	0.875006
hsa-miR-6501-3p	1.028095346	0.841799513	0.71336
novel-hsa-miR52-3p	-4.482600724	0.104954319	0.0219286
hsa-miR-1260b	-3.474404994	5.84E-30	2.89E-31
hsa-miR-4655-3p	-2.160672629	0.747372104	0.444314

hsa-miR-1277-3p	-0.103149187	0.704895762	0.333796
hsa-miR-1538	0.41511847	0.837093067	0.692112
hsa-miR-30c-2-3p	0.421552315	0.000392	5.42E-05
hsa-miR-1243	1.835450268	0.517598644	0.1558132
hsa-miR-3116	3.188767975	0.674982951	0.295508
hsa-miR-30e-3p	-0.105053964	0.024127565	0.00434462
hsa-miR-149-5p	0.176297733	0.728359242	0.561162
hsa-miR-3198	0.028095346	0.957216301	0.892744
novel-hsa-miR168-3p	0.028095346	0.957243406	0.875006
novel-hsa-miR295-3p	-2.160672629	0.746509088	0.444314
hsa-miR-221-3p	0.54926572	2.02E-107	5.83E-109
hsa-miR-6835-5p	-2.160672629	0.745648062	0.444314
hsa-miR-3139	0.765060941	0.776910511	0.626868
novel-hsa-miR229-3p	-2.334474733	7.84E-06	8.62E-07
novel-hsa-miR138-5p	-1.556867154	0.668651883	0.307442
hsa-miR-449b-5p	1.613057847	0.716002959	0.450762
hsa-miR-4636	0.028095346	0.934001692	0.914102
novel-hsa-miR102-3p	0.028095346	0.933346253	0.914102
hsa-miR-4652-5p	-0.386942153	0.769656844	0.605146
hsa-miR-652-3p	0.37458337	1.55E-05	1.76E-06
novel-hsa-miR131-3p	-5.861112347	0.000388588	5.34E-05
hsa-miR-1262	-0.194297075	0.775353333	0.628276
novel-hsa-miR240-5p	-0.971904654	0.807349088	0.541562
hsa-miR-4662a-5p	-1.556867154	0.445335255	0.1294686
hsa-miR-4795-3p	2.188767975	0.743422541	0.558972
hsa-miR-29c-5p	-0.320799796	0.031272477	0.00580314
hsa-miR-374b-5p	7.616612744	0	0
novel-hsa-miR78-5p	-2.160672629	0.744789021	0.444314
hsa-miR-30c-1-3p	0.572149904	0.058519595	0.01158326
hsa-miR-616-3p	0.350023441	0.955522325	0.898388
hsa-miR-212-3p	-0.045905235	0.607801602	0.203436
hsa-miR-1224-5p	2.188767975	0.742743616	0.558972
hsa-miR-561-5p	0.083948581	0.777793353	0.632926
hsa-miR-10396b-5p	-2.779259576	0.118802615	0.0254752
hsa-miR-4772-5p	-2.160672629	0.743931956	0.444314
hsa-miR-4786-3p	-2.160672629	0.743076862	0.444314
hsa-miR-6764-3p	2.188767975	0.742065931	0.558972
hsa-miR-3158-3p	-3.293832748	0.019836842	0.00347656
hsa-miR-23b-5p	0.383190305	0.799482929	0.525296
hsa-miR-3913-5p	-2.160672629	0.742223731	0.444314
novel-hsa-miR283-5p	-1.64006109	1.03E-46	4.11E-48

hsa-miR-125b-5p	-0.122031375	1.45E-27	7.37E-29
hsa-miR-592	0.091289173	0.822695784	0.674554
hsa-miR-6741-5p	0.028095346	0.956511429	0.892744
hsa-miR-3189-5p	-2.971904654	0.065431944	0.0132213
hsa-miR-3651	2.188767975	0.74138948	0.558972
hsa-miR-6804-5p	-3.745635129	0.35374347	0.0987078
hsa-miR-545-5p	1.613057847	0.715222148	0.450762
novel-hsa-miR53-3p	-2.160672629	0.741372557	0.444314
novel-hsa-miR161-3p	-3.745635129	0.352874322	0.0987078
hsa-miR-940	-1.667898467	2.27E-66	7.34E-68
hsa-miR-33b-3p	-1.556867154	0.667653896	0.307442
novel-hsa-miR72-3p	3.487526965	0.033938945	0.0063446
hsa-miR-588	-3.160672629	0.58261761	0.209422
novel-hsa-miR135-5p	3.773730476	0.502891135	0.1562246
hsa-miR-302c-3p	-3.745635129	0.352009434	0.0987078
hsa-miR-671-3p	0.477898264	0.719370476	0.342628
hsa-miR-545-3p	0.411423986	0.761781282	0.596336
hsa-miR-184	2.188767975	0.740714262	0.558972
novel-hsa-miR24-3p	-2.160672629	0.740523333	0.444314
novel-hsa-miR152-3p	0.028095346	0.955807594	0.892744
hsa-miR-449c-5p	0.835450268	0.777885884	0.507898
hsa-miR-93-3p	0.142111607	0.799059992	0.65133
hsa-miR-135b-5p	-0.134319513	0.003947154	0.000621236
novel-hsa-miR191-3p	0.250487768	0.968311556	0.962322
hsa-miR-195-5p	-0.993599725	5.68E-18	3.75E-19
novel-hsa-miR151-5p	-1.293832748	0.586770055	0.22019
hsa-miR-6800-3p	-2.160672629	0.739676053	0.444314
hsa-miR-3913-3p	0.443132846	0.950511818	0.855134
hsa-miR-548j-3p	2.188767975	0.740040273	0.558972
hsa-miR-1292-3p	-1.971904654	0.185061934	0.0421
hsa-miR-6814-3p	0.443132846	0.949786237	0.855134
novel-hsa-miR158-3p	0.332949928	0.900531833	0.779842
hsa-miR-125a-3p	-0.354761747	4.67E-06	4.94E-07
novel-hsa-miR130-3p	-0.62398135	0.629323875	0.242214
hsa-miR-6735-3p	2.188767975	0.739367509	0.558972
novel-hsa-miR246-5p	-2.160672629	0.738830709	0.444314
hsa-miR-548av-3p	6.996122897	1.99E-07	1.88E-08
hsa-miR-328-5p	3.773730476	0.501781	0.1562246
novel-hsa-miR40-5p	0.513522174	0.854257548	0.732724
hsa-let-7a-2-3p	0.357663504	0.190463856	0.0437216
hsa-miR-3187-5p	1.613057847	0.714443039	0.450762

hsa-miR-6820-5p	1.487526965	0.429570998	0.1234094
hsa-miR-6819-3p	1.613057847	0.624225848	0.242826
hsa-miR-3121-3p	0.613057847	0.909746732	0.797826
hsa-miR-450b-5p	0.350023441	0.853156326	0.729434
novel-hsa-miR128-3p	1.028095346	0.841117342	0.71336
hsa-miR-6894-5p	0.028095346	0.932691732	0.914102
novel-hsa-miR40-3p	2.188767975	0.738695967	0.558972
hsa-miR-4683	1.028095346	0.756064922	0.36738
hsa-miR-6737-5p	1.350023441	0.758891983	0.37084
hsa-miR-1228-5p	3.188767975	0.673924984	0.295508
hsa-miR-642a-5p	-0.188716043	0.619583568	0.236336
hsa-miR-6753-3p	-2.160672629	0.737987295	0.444314
hsa-miR-299-3p	-2.160672629	0.73630623	0.444314
novel-hsa-miR168-5p	-2.160672629	0.737145804	0.444314
hsa-miR-636	-0.355233293	0.52631743	0.168928
novel-hsa-miR224-5p	3.188767975	0.672870329	0.295508
hsa-miR-4254	2.188767975	0.738025644	0.558972
hsa-miR-6783-5p	1.028095346	0.71761115	0.445856
hsa-miR-580-3p	-0.971904654	0.648834343	0.25775
hsa-miR-3174	0.028095346	0.932038129	0.914102
hsa-miR-6834-5p	-3.160672629	0.581505744	0.209422
hsa-miR-25-5p	-0.323276526	1.10E-06	1.11E-07
novel-hsa-miR213-3p	0.350023441	0.85247106	0.729434
hsa-miR-137-3p	0.103801281	1.04E-05	1.16E-06
hsa-miR-3939	0.250487768	0.944764485	0.933726
novel-hsa-miR246-3p	-3.160672629	0.580398114	0.209422
hsa-miR-424-5p	0.108540053	0.003527864	0.000545546
hsa-miR-194-5p	0.492498923	0.072790779	0.01495838
hsa-miR-548b-3p	0.106950767	0.730622674	0.563408
hsa-miR-6842-3p	-0.971904654	0.806522733	0.541562
hsa-miR-5189-3p	-1.556867154	0.444284936	0.1294686
hsa-miR-148a-5p	-0.293832748	0.77582158	0.617458
hsa-miR-4742-3p	1.250487768	0.661485794	0.309148
hsa-miR-190b-5p	-0.011433018	0.789064561	0.388838
hsa-miR-4781-3p	0.028095346	0.931385441	0.914102
novel-hsa-miR292-3p	-2.160672629	0.735468567	0.444314
hsa-miR-3944-3p	0.468667938	0.714708652	0.451912
novel-hsa-miR27-5p	0.613057847	0.909034323	0.797826
hsa-miR-4440	-0.386942153	0.768984655	0.605146
hsa-miR-378h	-2.160672629	0.734632807	0.444314
hsa-miR-1255a	1.613057847	0.471697497	0.1397262

hsa-miR-7976	-0.234939059	0.751865085	0.487808
hsa-miR-99b-5p	-0.150778128	1.03E-208	1.70E-210
novel-hsa-miR169-3p	0.028095346	0.930733667	0.914102
hsa-miR-548au-5p	0.028095346	0.946723671	0.859534
hsa-miR-494-3p	-2.160672629	0.733798944	0.444314
novel-hsa-miR289-3p	-1.293832748	0.585697349	0.22019
hsa-miR-221-5p	0.38039709	0.782533505	0.512546
novel-hsa-miR266-3p	-2.293832748	0.343959744	0.0914862
hsa-miR-548at-3p	0.028095346	0.937341833	0.832978
hsa-miR-3664-3p	-0.62398135	0.179811384	0.0405348
hsa-let-7f-2-3p	-2.160672629	0.732966973	0.444314
hsa-miR-551a	-3.160672629	0.579294696	0.209422
hsa-miR-4749-5p	-2.160672629	0.732136886	0.444314
hsa-miR-4660	2.188767975	0.737356537	0.558972
novel-hsa-miR70-3p	-1.556867154	0.666658882	0.307442
hsa-miR-619-5p	-0.054366814	0.768563614	0.607984
hsa-miR-215-5p	3.188767975	0.671818969	0.295508
hsa-miR-1292-5p	-0.690133685	1.89E-05	2.19E-06
hsa-miR-597-5p	-3.745635129	0.351148775	0.0987078
hsa-miR-550a-3p	-0.301610099	0.124058716	0.0270286
hsa-miR-150-5p	-0.428418789	7.55E-05	9.39E-06
hsa-miR-6758-3p	-2.160672629	0.730482339	0.444314
novel-hsa-miR226-5p	-2.160672629	0.731308676	0.444314
hsa-miR-361-3p	0.85525875	0.019776633	0.0034796
hsa-miR-3127-3p	0.568663728	0.797184434	0.52269
hsa-let-7e-5p	0.662896829	3.25E-211	5.13E-213
hsa-miR-628-5p	0.156419443	0.958090793	0.896852
novel-hsa-miR287-5p	-3.160672629	0.578195465	0.209422
hsa-miR-5189-5p	0.028095346	0.930082804	0.914102
hsa-let-7f-1-3p	0.443132846	0.949061762	0.855134
hsa-miR-100-3p	0.555545389	0.006076142	0.000977194
hsa-miR-760	0.488936535	0.456669852	0.1337054
hsa-let-7c-3p	0.765060941	0.691383184	0.286532
hsa-miR-6777-3p	0.443132846	0.948338392	0.855134
hsa-miR-323a-5p	-3.160672629	0.577100398	0.209422
hsa-miR-345-5p	-0.072377446	1.85E-06	1.92E-07
hsa-miR-877-5p	-0.006530997	0.128434082	0.0281584
hsa-miR-5008-5p	-1.971904654	0.525859337	0.1695038
hsa-miR-27b-5p	0.0944096	0.621318959	0.237852
hsa-miR-301b-3p	-0.380918365	0.000364784	4.94E-05
novel-hsa-miR37-3p	-0.556867154	0.74843455	0.583316

hsa-miR-5000-3p	2.188767975	0.736688641	0.558972
hsa-miR-1227-3p	0.301113841	0.917156087	0.79739
novel-hsa-miR278-3p	-0.386942153	0.768313639	0.605146
hsa-miR-6843-3p	2.188767975	0.736021955	0.558972
hsa-miR-659-3p	-0.971904654	0.647713731	0.25775
hsa-miR-3929	0.028095346	0.769108958	0.608944
hsa-miR-6813-5p	1.613057847	0.713665626	0.450762
hsa-miR-1256	3.028095346	0.153287196	0.033818
hsa-miR-4755-3p	-3.745635129	0.350292315	0.0987078
hsa-miR-199a-3p	-8.183040442	8.90E-21	5.51E-22
hsa-miR-6737-3p	2.188767975	0.735356474	0.558972
hsa-miR-30d-3p	0.199028168	0.978975341	0.976284
hsa-miR-125b-1-3p	-2.607941339	1.39E-116	3.63E-118
hsa-miR-32-3p	-0.234939059	0.779934953	0.624484
hsa-miR-1307-5p	-5.275685402	2.39E-22	1.40E-23
hsa-miR-4435	-0.556867154	0.605621296	0.20229
hsa-miR-708-5p	-2.431336272	0.037074247	0.00700716
hsa-miR-4466	-1.117982913	5.59E-17	3.84E-18
hsa-miR-4769-3p	1.613057847	0.623124921	0.242826
hsa-miR-1910-5p	0.274255934	0.914628655	0.794564
hsa-miR-6764-5p	3.773730476	0.500675756	0.1562246
novel-hsa-miR124-5p	3.188767975	0.670770889	0.295508
hsa-miR-548y	1.028095346	0.840436275	0.71336
hsa-miR-181a-3p	0.022631736	0.000328062	4.37E-05
hsa-miR-664a-5p	3.773730476	0.499575369	0.1562246
hsa-miR-34a-5p	0.138224291	0.271605286	0.068508
hsa-miR-335-5p	0.613057847	0.766815365	0.606074
hsa-miR-9899	-1.556867154	0.66566683	0.307442
hsa-miR-219b-3p	-3.160672629	0.576009471	0.209422
hsa-miR-99b-3p	0.195665595	0.975000829	0.96964
hsa-miR-26a-5p	0.115411141	3.62E-20	2.26E-21
novel-hsa-miR242-5p	0.613057847	0.908323028	0.797826
hsa-miR-16-2-3p	-0.343271681	0.019423387	0.0033774
hsa-miR-1225-5p	1.028095346	0.839756311	0.71336
hsa-miR-181a-5p	0.029206666	6.96E-41	3.01E-42
hsa-miR-4662a-3p	-2.160672629	0.729657867	0.444314
hsa-miR-6747-3p	1.835450268	0.516419604	0.1558132
hsa-miR-190a-5p	-0.032025646	0.859014104	0.44161
hsa-miR-4766-3p	-0.779259576	0.69231897	0.286444
hsa-miR-6749-3p	2.198020348	0.246497958	0.0611586
hsa-miR-6728-3p	-3.160672629	0.57492266	0.209422

hsa-miR-4647	2.188767975	0.734692195	0.558972
hsa-miR-3165	1.028095346	0.811114783	0.55245
novel-hsa-miR94-3p	-0.386942153	0.767643793	0.605146
hsa-miR-374c-3p	-1.750863907	0	0
hsa-miR-4701-3p	2.188767975	0.734029116	0.558972
hsa-miR-3130-3p	-0.252012573	0.592787523	0.2253
hsa-miR-6845-3p	2.188767975	0.733367232	0.558972
hsa-miR-320b	0.999713545	0.000347206	4.65E-05
hsa-miR-122b-5p	2.188767975	0.732706541	0.558972
hsa-miR-505-5p	0.161361877	0.956052684	0.89363
novel-hsa-miR146-3p	-0.944358327	7.47E-41	3.29E-42
hsa-miR-5583-3p	-0.971904654	0.646596983	0.25775
hsa-let-7a-5p	0.359983345	1.91E-110	5.37E-112
hsa-miR-3664-5p	1.028095346	0.839077445	0.71336
hsa-miR-192-5p	0.253707436	0.671164619	0.314594
hsa-miR-7-5p	-7.725982335	0	0
hsa-miR-548l	0.390665426	0.838789928	0.715998
novel-hsa-miR63-5p	-1.75917533	1.02E-23	5.69E-25
hsa-miR-9902	3.188767975	0.669726075	0.295508
hsa-miR-6830-3p	3.773730476	0.498479809	0.1562246
hsa-miR-3136-5p	0.350023441	0.954824354	0.898388
hsa-miR-1283	0.674458392	0.580755167	0.215538
hsa-miR-629-3p	-3.878795249	0.000796626	0.000112239
hsa-miR-5689	2.188767975	0.732047039	0.558972
hsa-miR-130b-3p	0.072489466	0.758692076	0.369178
hsa-let-7c-5p	-0.551716119	9.39E-64	3.16E-65
hsa-miR-548z	-2.160672629	0.728835254	0.444314
hsa-miR-203a-3p	-1.708870248	9.96E-06	1.10E-06
hsa-miR-377-3p	-1.556867154	0.664677727	0.307442
hsa-miR-6783-3p	-0.386942153	0.766975113	0.605146
novel-hsa-miR57-3p	-0.971904654	0.805698067	0.541562
novel-hsa-miR26-3p	0.291129752	0.780381724	0.62216
hsa-miR-6815-5p	0.876092253	0.621358273	0.23744
hsa-miR-6746-5p	3.188767975	0.66868451	0.295508
hsa-miR-374c-5p	-1.556867154	0.44323956	0.1294686
hsa-miR-6772-3p	-2.160672629	0.728014493	0.444314
novel-hsa-miR99-5p	-3.160672629	0.573839944	0.209422
hsa-miR-874-3p	-2.160672629	0.727195579	0.444314
hsa-miR-130a-5p	0.607644351	0.016712869	0.0028946
hsa-miR-199b-3p	3.028095346	0.152811149	0.033818
hsa-miR-454-3p	0.034090971	0.00382628	0.000599582

hsa-miR-1278	-0.261411271	0.74897016	0.483356
hsa-miR-331-3p	-3.095287069	1.68E-24	9.25E-26
hsa-miR-187-3p	0.787087247	0.62929645	0.246096
hsa-miR-3150a-3p	0.835450268	0.777067918	0.507898
hsa-miR-5699-3p	2.188767975	0.731388723	0.558972
hsa-miR-6746-3p	0.613057847	0.830676475	0.685094
novel-hsa-miR201-3p	-3.141829655	0.036129774	0.00680382
hsa-miR-577	-0.1306024	0.689485084	0.283376
hsa-miR-6505-3p	-2.160672629	0.726378506	0.444314
hsa-miR-579-3p	0.21201362	0.969606345	0.891638
hsa-miR-382-5p	0.028095346	0.929432851	0.914102
novel-hsa-miR206-3p	-5.620104247	0.001627123	0.000240434
novel-hsa-miR233-3p	3.188767975	0.66764618	0.295508
hsa-miR-4473	-0.164549732	0.805922709	0.4049
hsa-miR-1973	-4.181358019	2.02E-09	1.76E-10
hsa-miR-218-1-3p	1.613057847	0.319688135	0.083053
hsa-miR-3129-3p	3.188767975	0.66661107	0.295508
hsa-miR-6866-5p	-2.160672629	0.725563266	0.444314
hsa-miR-3115	0.960981151	0.520912127	0.1553786
hsa-miR-4746-5p	-2.293832748	0.34307325	0.0914862
hsa-miR-107	-0.457331481	0.719070033	0.445774
hsa-miR-5010-3p	-0.350416277	0.608559713	0.204108
hsa-miR-188-5p	-1.862549919	3.31E-167	7.05E-169
novel-hsa-miR28-5p	2.188767975	0.73073159	0.558972
hsa-miR-6873-3p	-2.779259576	0.118423054	0.0254752
hsa-miR-4775	0.380080675	0.803966337	0.402812
hsa-miR-4507	3.773730476	0.497389044	0.1562246
hsa-miR-495-3p	-2.293832748	0.342191314	0.0914862
hsa-miR-4658	2.188767975	0.730075637	0.558972
hsa-miR-933	1.028095346	0.838399677	0.71336
hsa-miR-4516	-1.272209937	5.03E-22	3.01E-23
hsa-miR-1910-3p	-0.971904654	0.804875087	0.541562
novel-hsa-miR1-3p	-2.160672629	0.724749854	0.444314
hsa-miR-152-5p	0.028095346	0.928783806	0.914102
hsa-miR-409-3p	-1.556867154	0.663691558	0.307442
hsa-miR-204-5p	-2.194297075	3.48E-16	2.46E-17
hsa-miR-3940-3p	0.493758919	0.744938167	0.477682
novel-hsa-miR164-3p	3.835450268	0.007037185	0.00113659
hsa-miR-1249-3p	1.543933487	1.37E-09	1.17E-10
hsa-miR-4787-3p	-0.19207925	2.92E-05	3.45E-06
hsa-miR-548az-3p	-2.160672629	0.723938264	0.444314

hsa-miR-212-5p	1.398463796	1.79E-05	2.07E-06
novel-hsa-miR169-5p	0.613057847	0.907612846	0.797826
hsa-miR-183-5p	2.501712871	0	0
hsa-miR-6878-3p	2.188767975	0.729420861	0.558972
hsa-miR-6732-3p	0.028095346	0.956524215	0.875006
hsa-miR-15a-3p	-5.431336272	1.31E-12	9.89E-14
hsa-miR-135b-3p	-0.234939059	0.779266055	0.624484
novel-hsa-miR91-5p	1.198020348	0.649084734	0.26008
hsa-miR-3614-3p	3.773730476	0.496303041	0.1562246
hsa-miR-548ai	-4.745635129	0.052952676	0.01033578
hsa-miR-501-3p	0.130519604	0.65339964	0.262258
hsa-miR-574-5p	0.285673344	0.039736893	0.00753772
novel-hsa-miR60-3p	-1.219832167	0.078818029	0.01625114
hsa-miR-103b	0.368210893	1.30E-07	1.21E-08
hsa-miR-1226-5p	1.028095346	0.684247224	0.306618
hsa-miR-4657	-0.971904654	0.804053786	0.541562
hsa-miR-4767	-3.160672629	0.572761297	0.209422
hsa-miR-296-3p	0.765060941	0.776249311	0.626868
hsa-miR-214-3p	-2.878795249	0.003626427	0.00056328
hsa-miR-877-3p	0.338435467	0.841626782	0.718998
hsa-miR-519c-5p	-4.745635129	0.052766877	0.01033578
novel-hsa-miR247-5p	1.492087305	1.10E-58	3.76E-60
hsa-miR-27b-3p	0.138811295	0.198053757	0.0469612
hsa-miR-6885-3p	0.028095346	0.955806104	0.875006
hsa-miR-21-5p	0.019794322	3.51E-144	7.97E-146
novel-hsa-miR241-5p	3.188767975	0.665579164	0.295508
hsa-miR-197-3p	0.266749306	0.030419236	0.0056239
novel-hsa-miR30-3p	-4.266525402	1.38E-158	3.04E-160
novel-hsa-miR180-3p	-0.556867154	0.646267983	0.255398
hsa-miR-326	0.005727533	0.722624723	0.457414
hsa-miR-24-2-5p	-0.386942153	0.591988183	0.1961088
hsa-miR-4786-5p	-0.971904654	0.803234159	0.541562
hsa-miR-4485-5p	1.028095346	0.71681821	0.445856
hsa-miR-5582-3p	0.331164414	0.818557484	0.538954
hsa-miR-548g-5p	2.188767975	0.728767258	0.558972
hsa-miR-145-5p	-2.127834786	0	0
novel-hsa-miR162-3p	1.713661788	2.44E-13	1.79E-14
hsa-miR-602	-3.745635129	0.349440022	0.0987078
novel-hsa-miR154-5p	-3.160672629	0.571686698	0.209422
hsa-miR-3529-3p	8.114262437	0	0
hsa-miR-4661-5p	1.16559887	0.5826984	0.220264

hsa-miR-6817-5p	-2.160672629	0.72312849	0.444314
hsa-miR-16-5p	-0.072622152	1.54E-259	2.22E-261
hsa-miR-5582-5p	-3.160672629	0.570616124	0.209422
hsa-miR-3159	2.188767975	0.728114825	0.558972
hsa-miR-10401-5p	-2.160672629	0.722320525	0.444314
novel-hsa-miR294-3p	-3.628251788	1.11E-65	3.66E-67
novel-hsa-miR159-5p	1.028095346	0.810297127	0.55245
hsa-miR-217-5p	2.188767975	0.72746356	0.558972
hsa-miR-1293	0.028095346	0.928135666	0.914102
hsa-miR-4785	-2.160672629	0.72071	0.444314
hsa-miR-4723-5p	-2.160672629	0.721514364	0.444314
hsa-miR-7706	0.337045587	0.812826518	0.550264
novel-hsa-miR92-5p	-4.968027551	0.026747951	0.00487162
hsa-miR-4749-3p	-1.556867154	0.662708311	0.307442
hsa-miR-4502	-3.160672629	0.569549551	0.209422
novel-hsa-miR278-5p	-2.160672629	0.719907428	0.444314
hsa-miR-302d-3p	-1.293832748	0.584628558	0.22019
hsa-miR-210-3p	1.008986523	0.021855898	0.0038905
novel-hsa-miR73-5p	2.188767975	0.726813458	0.558972
hsa-miR-191-5p	-0.109047751	0	0
novel-hsa-miR204-5p	-0.164549732	0.776122379	0.629966
hsa-miR-1976	1.028095346	0.837723002	0.71336
hsa-miR-6762-5p	2.188767975	0.726164518	0.558972
hsa-miR-3177-3p	1.537108994	0.000131354	1.67E-05
hsa-miR-4687-5p	1.613057847	0.62202787	0.242826