

The statistics were done with Prism.

S= Sural SNI; T=Tibial-SNI

Data for miRs that where detected in all the 12 samples (12 arrays).

Values given as: log2(fold change)

“Sham ΔCT” values (the control sample) was used to obtain the “fold change” ($2^{-\Delta\Delta CT}$) of each miR in the experimental groups (Sural-SNI and Tibial-SNI). (See methods for details)

	S-mmu-miR-133b-4395358 Number of values	T-mmu-miR-133b-4395358 4	S-mmu-miR-145-4395389 4	T-mmu-miR-145-4395389 4
Minimum	-1.255	-0.223	-0.498	-0.047
25% Percentile	-1.198	-0.05275	-0.4713	0.1365
Median	-0.8605	0.631	-0.3125	0.8545
75% Percentile	-0.191	1.987	0.2108	1.041
Maximum	-0.023	2.381	0.359	1.047
Mean	-0.7498	0.855	-0.191	0.6773
Std. Deviation	0.5363	1.103	0.3824	0.51
Std. Error	0.2681	0.5516	0.1912	0.255
Lower 90% CI of mean	-1.381	-0.4429	-0.6408	0.07727
Upper 90% CI of mean	-0.1188	2.153	0.2588	1.277

To compare with SHAM:

One sample t test

Theoretical mean (for Sham)	0	0	0	0
Actual mean	-0.7498	0.855	-0.191	0.6773
Discrepancy	0.7498	-0.855	0.191	-0.6773
90% CI of discrepancy	-1.381 to -0.1188	-0.4429 to 2.153	-0.6408 to 0.2588	0.07727 to 1.277
t, df	t=2.796 df=3	t=1.550 df=3	t=0.9991 df=3	t=2.656 df=3
P value (two tailed)	0.0681	0.2189	0.3914	0.0766
Sum	-2.999	3.42	-0.764	2.709

Comparing S vs T (Sural-SNI vs Tibial-SNI)

Unpaired t test

P value	0.0199	0.0172
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S-mmu-miR-193b-4395597	T-mmu-miR-193b-4395597	S-mmu-miR-143-4395360	T-mmu-miR-143-4395360	S-mmu-miR-335-5p-4373045	T-mmu-miR-335-5p-4373045
4	4	4	4	4	4
-0.127	0.179	-0.753	0.312	-0.876	-0.333
-0.1115	0.2013	-0.6282	0.4732	-0.7178	-0.1783
-0.0225	0.3105	-0.253	1.063	-0.1915	0.307
0.2547	0.545	0.369	1.174	0.1758	0.6183
0.333	0.609	0.576	1.176	0.281	0.715
0.04025	0.3523	-0.1708	0.9035	-0.2445	0.249
0.2043	0.1853	0.5508	0.4072	0.4781	0.4334
0.1021	0.09266	0.2754	0.2036	0.2391	0.2167
-0.2001	0.1342	-0.8188	0.4244	-0.807	-0.2609
0.2806	0.5703	0.4773	1.383	0.318	0.7589
0	0	0	0	0	0
0.04025	0.3523	-0.1708	0.9035	-0.2445	0.249
-0.04025	-0.3523	0.1708	-0.9035	0.2445	-0.249
-0.2001 to 0.2806 t=0.3941 df=3	0.1342 to 0.5703 t=3.801 df=3	-0.8188 to 0.4773 t=0.6200 df=3	0.4244 to 1.383 t=4.437 df=3	-0.8070 to 0.3180 t=1.023 df=3	-0.2609 to 0.7589 t=1.149 df=3
0.7198	0.032	0.5792	0.0213	0.3817	0.3338
0.161	1.409	-0.683	3.614	-0.978	0.996
0.0322		0.0101		0.0885	

S-mmu-miR-191-4395410	T-mmu-miR-191-4395410	S-mmu-miR-130a-4373145	T-mmu-miR-130a-4373145	S-mmu-miR-325-4395640	T-mmu-miR-325-4395640
4	4	4	4	4	4
-0.449	0.053	0.202	-0.912	0.736	-1.049
-0.366	0.196	0.4118	-0.7297	0.7415	-0.9798
0.0815	0.6645	1.088	0.233	0.769	-0.649
0.3745	0.8353	1.787	0.6572	0.798	-0.5185
0.406	0.879	2.005	0.66	0.804	-0.516
0.03	0.5653	1.096	0.0535	0.7695	-0.7158
0.3894	0.3576	0.7371	0.7551	0.02918	0.2517
0.1947	0.1788	0.3686	0.3776	0.01459	0.1259
-0.4281	0.1445	0.2283	-0.8349	0.7352	-1.012
0.4881	0.986	1.963	0.9419	0.8038	-0.4196
0	0	0	0	0	0
0.03	0.5653	1.096	0.0535	0.7695	-0.7158
-0.03	-0.5653	-1.096	-0.0535	-0.7695	0.7158
-0.4281 to 0.4881 t=0.1541 df=3	0.1445 to 0.9860 t=3.161 df=3	0.2283 to 1.963 t=2.972 df=3	-0.8349 to 0.9419 t=0.1417 df=3	0.7352 to 0.8038 t=52.74 df=3	-1.012 to -0.4196 t=5.686 df=3
0.8873	0.0508	0.059	0.8963 < 0.0001		0.0108
0.12	2.261	4.382	0.214	3.078	-2.863
0.0447		0.0478		< 0.0001	

S-miR-1	T-miR-1	S-rno-miR-1-4395765	T-mo-miR-1-4395765	S-mmu-miR-1-4395333	T-mmu-miR-1-4395333
8	8	4	4	4	4
-1.342	-0.646	-0.842	-0.461	-1.342	-0.646
-0.836	-0.5802	-0.836	-0.4293	-1.052	-0.6395
-0.3005	0.004	-0.5895	0.004	-0.1325	-0.065
-0.1088	1.149	-0.2702	3.017	-0.08425	1.149
-0.084	3.908	-0.24	3.908	-0.084	1.368
-0.494	0.5059	-0.5652	0.8638	-0.4228	0.148
0.4569	1.539	0.3098	2.06	0.6145	0.9705
0.1615	0.5441	0.1549	1.03	0.3072	0.4853
-0.8001	-0.5252	-0.9298	-1.56	-1.146	-0.9938
-0.1879	1.537	-0.2007	3.287	0.3002	1.29
0	0	0	0	0	0
-0.494	0.5059	-0.5652	0.8638	-0.4228	0.148
0.494	-0.5059	0.5652	-0.8638	0.4228	-0.148
-0.8001 to -0.1879	-0.5252 to 1.537	-0.9298 to -0.2007	-1.560 to 3.287	-1.146 to 0.3002	-0.9938 to 1.290
t=3.058 df=7	t=0.9297 df=7	t=3.649 df=3	t=0.8386 df=3	t=1.376 df=3	t=0.3050 df=3
0.0184	0.3835	0.0355	0.4632	0.2626	0.7803
-3.952	4.047	-2.261	3.455	-1.691	0.592
0.05		0.1096		0.1794	

S-rno-miR-532-5p-4395752	T-rno-miR-532-5p-4395752	S-rno-miR-450a-4381124	T-rno-miR-450a-4381124	S-rno-miR-351-4395764	T-rno-miR-351-4395764
4	4	4	4	4	4
-1.374	0.013	-0.331	-0.924	-0.191	0.093
-1.059	0.06275	-0.1815	-0.669	-0.1053	0.1308
0.1355	0.2545	0.437	0.446	0.221	0.442
1.372	1.327	0.9572	0.8163	1.027	0.715
1.701	1.67	1.074	0.823	1.272	0.74
0.1495	0.548	0.4042	0.1978	0.3807	0.4292
1.272	0.7574	0.5914	0.8201	0.6276	0.31
0.6358	0.3787	0.2957	0.41	0.3138	0.155
-1.347	-0.3431	-0.2915	-0.7671	-0.3577	0.0645
1.646	1.439	1.1	1.163	1.119	0.794
0	0	0	0	0	0
0.1495	0.548	0.4042	0.1978	0.3807	0.4292
-0.1495	-0.548	-0.4042	-0.1978	-0.3807	-0.4292
-1.347 to 1.646	-0.3431 to 1.439	-0.2915 to 1.100	-0.7671 to 1.163	-0.3577 to 1.119	0.06450 to 0.7940
t=0.2351 df=3	t=1.447 df=3	t=1.367 df=3	t=0.4823 df=3	t=1.213 df=3	t=2.769 df=3
0.8292	0.2437	0.265	0.6626	0.3118	0.0696
0.598	2.192	1.617	0.791	1.523	1.717
0.3048		0.3485		0.4472	

S-rno-miR-339-3p-4395760	T-rno-miR-339-3p-4395760	S-rno-miR-207-4381096	T-rno-miR-207-4381096	S-rno-miR-196c-4395750	T-rno-miR-196c-4395750
4	4	4	4	4	4
-0.564	-0.615	-2.323	-0.493	0.006	0.049
-0.547	-0.5317	-1.993	-0.3915	0.0395	0.1767
-0.3455	0.0665	-0.585	0.195	0.1725	0.7305
0.5798	0.496	0.308	1.26	0.271	1.429
0.838	0.523	0.467	1.521	0.293	1.605
-0.1043	0.01025	-0.7565	0.3545	0.161	0.7787
0.6483	0.5487	1.205	0.8735	0.1209	0.6527
0.3242	0.2743	0.6025	0.4367	0.06043	0.3263
-0.867	-0.6352	-2.174	-0.6732	0.0188	0.01086
0.6585	0.6557	0.6611	1.382	0.3032	1.547
0	0	0	0	0	0
-0.1043	0.01025	-0.7565	0.3545	0.161	0.7787
0.1043	-0.01025	0.7565	-0.3545	-0.161	-0.7787
-0.8670 to 0.6585 t=0.3216 df=3	-0.6352 to 0.6557 t=0.03736 df=3	-2.174 to 0.6611 t=1.256 df=3	-0.6732 to 1.382 t=0.8117 df=3	0.01880 to 0.3032 t=2.664 df=3	0.01086 to 1.547 t=2.386 df=3
0.7689	0.9725	0.2981	0.4764	0.0761	0.0971
-0.417	0.041	-3.026	1.418	0.644	3.115
0.3982		0.093		0.056	

S-mmu-miR-99b-4373007	T-mmu-miR-99b-4373007	S-mmu-miR-98-4373009	T-mmu-miR-98-4373009	S-mmu-miR-93-4373302	T-mmu-miR-93-4373302
4	4	4	4	4	4
-0.082	-0.747	-0.865	-1.48	-1.536	-1.142
-0.022	-0.5273	-0.7105	-1.232	-1.197	-0.936
0.49	0.189	0.3225	0.4305	0.3065	0.3335
0.8228	0.4785	1.794	2.223	2.553	2.679
0.823	0.556	2.094	2.515	3.14	3.244
0.4303	0.04675	0.4685	0.474	0.5543	0.6923
0.4634	0.5587	1.305	1.795	1.971	1.913
0.2317	0.2793	0.6527	0.8977	0.9854	0.9567
-0.1149	-0.6105	-1.067	-1.638	-1.764	-1.559
0.9754	0.704	2.004	2.586	2.873	2.943
0	0	0	0	0	0
0.4303	0.04675	0.4685	0.474	0.5543	0.6923
-0.4303	-0.04675	-0.4685	-0.474	-0.5543	-0.6923
-0.1149 to 0.9754 t=1.857 df=3	-0.6105 to 0.7040 t=0.1674 df=3	-1.067 to 2.004 t=0.7178 df=3	-1.638 to 2.586 t=0.5280 df=3	-1.764 to 2.873 t=0.5625 df=3	-1.559 to 2.943 t=0.7236 df=3
0.1603	0.8777	0.5247	0.6341	0.6131	0.5216
1.721	0.187	1.874	1.896	2.217	2.769
0.1657		0.4981		0.4616	

S-mmu-miR-92a-4373013	T-mmu-miR-92a-4373013	S-mmu-miR-9-4373285	T-mmu-miR-9-4373285	S-mmu-miR-872-4395375	T-mmu-miR-872-4395375
4	4	4	4	4	4
0.088	0.277	-0.531	-1.181	-0.085	-0.32
0.1398	0.2863	-0.446	-0.9483	-0.0195	-0.2883
0.323	0.4665	0.2675	0.2105	0.293	0.3695
0.9435	0.7938	0.7455	0.9193	0.598	1.294
1.141	0.852	0.752	1.002	0.661	1.414
0.4688	0.5155	0.189	0.0605	0.2905	0.4582
0.4622	0.2717	0.6502	0.9827	0.319	0.85
0.2311	0.1358	0.3251	0.4913	0.1595	0.425
-0.07505	0.1959	-0.5759	-1.096	-0.08475	-0.5418
1.013	0.8351	0.9539	1.217	0.6657	1.458
0	0	0	0	0	0
0.4688	0.5155	0.189	0.0605	0.2905	0.4582
-0.4688	-0.5155	-0.189	-0.0605	-0.2905	-0.4582
-0.07505 to 1.013	0.1959 to 0.8351	-0.5759 to 0.9539	-1.096 to 1.217	-0.08475 to 0.6657	-0.5418 to 1.458
t=2.028 df=3	t=3.795 df=3	t=0.5814 df=3	t=0.1231 df=3	t=1.822 df=3	t=1.078 df=3
0.1356	0.0321	0.6018	0.9098	0.1661	0.3599
1.875	2.062	0.756	0.242	1.162	1.833
0.4336		0.4173		0.3622	

S-mmu-miR-744-4395435	T-mmu-miR-744-4395435	S-mmu-miR-708-4395452	T-mmu-miR-708-4395452	S-mmu-miR-687-4386750	T-mmu-miR-687-4386750
4	4	4	4	4	4
-0.629	-0.287	-0.656	-0.596	-1.276	-1.711
-0.4758	-0.2518	-0.4243	-0.5827	-1.197	-1.534
0.174	0.038	0.346	0.206	-0.746	-0.778
0.439	1.031	1.133	1.222	0.2365	-0.2447
0.464	1.3	1.37	1.311	0.493	-0.142
0.04575	0.2722	0.3515	0.2818	-0.5688	-0.8523
0.4951	0.718	0.8294	0.9939	0.7705	0.6719
0.2475	0.359	0.4147	0.4969	0.3853	0.3359
-0.5367	-0.5725	-0.6243	-0.8875	-1.475	-1.643
0.6282	1.117	1.327	1.451	0.3378	-0.06181
0	0	0	0	0	0
0.04575	0.2722	0.3515	0.2818	-0.5688	-0.8523
-0.04575	-0.2722	-0.3515	-0.2818	0.5688	0.8523
-0.5367 to 0.6282	-0.5725 to 1.117	-0.6243 to 1.327	-0.8875 to 1.451	-1.475 to 0.3378	-1.643 to -0.06181
t=0.1848 df=3	t=0.7584 df=3	t=0.8476 df=3	t=0.5670 df=3	t=1.476 df=3	t=2.537 df=3
0.8652	0.5034	0.4589	0.6104	0.2364	0.0849
0.183	1.089	1.406	1.127	-2.275	-3.409
0.311		0.4588		0.2996	

S-mmu-miR-685-4386748	T-mmu-miR-685-4386748	S-mmu-miR-680-4381079	T-mmu-miR-680-4381079	S-mmu-miR-672-4395438	T-mmu-miR-672-4395438
4	4	4	4	4	4
-1.5	-6.664	-0.8	-1.116	-1.001	-4.653
-1.367	-5.009	-0.4418	-0.745	-0.857	-3.558
-0.848	0.1335	0.663	0.5295	-0.2975	-0.101
-0.1555	1.318	2.846	2.823	0.04	0.5295
0.036	1.654	3.564	3.534	0.11	0.682
-0.79	-1.186	1.023	0.8692	-0.3715	-1.043
0.638	3.725	1.829	1.943	0.4731	2.439
0.319	1.862	0.9147	0.9715	0.2366	1.219
-1.541	-5.568	-1.13	-1.417	-0.9281	-3.912
-0.03945	3.196	3.175	3.155	0.1851	1.826
0	0	0	0	0	0
-0.79	-1.186	1.023	0.8692	-0.3715	-1.043
0.79	1.186	-1.023	-0.8692	0.3715	1.043
-1.541 to -0.03945 t=2.477 df=3	-5.568 to 3.196 t=0.6367 df=3	-1.130 to 3.175 t=1.118 df=3	-1.417 to 3.155 t=0.8948 df=3	-0.9281 to 0.1851 t=1.570 df=3	-3.912 to 1.826 t=0.8556 df=3
0.0895	0.5696	0.3451	0.4368	0.2144	0.4551
-3.16	-4.743	4.09	3.477	-1.486	-4.173
0.4205		0.4562		0.3041	

S-mmu-miR-667-4386769	T-mmu-miR-667-4386769	S-mmu-miR-652-4395463	T-mmu-miR-652-4395463	S-mmu-miR-574-3p-4395460	T-mmu-miR-574-3p-4395460
4	4	4	4	4	4
-3.825	-0.798	-0.184	-0.577	-0.676	-0.239
-3.092	-0.5318	-0.053	-0.328	-0.5488	-0.048
0.026	0.351	0.3505	0.674	-0.0545	0.7235
2.378	0.7088	0.814	1.363	0.2028	0.9895
2.855	0.8	0.965	1.507	0.251	1.012
-0.2295	0.176	0.3705	0.5695	-0.1335	0.555
2.844	0.6864	0.4697	0.8842	0.4	0.5701
1.422	0.3432	0.2349	0.4421	0.2	0.285
-3.575	-0.6315	-0.1821	-0.4707	-0.6041	-0.1157
3.116	0.9835	0.9231	1.61	0.3371	1.226
0	0	0	0	0	0
-0.2295	0.176	0.3705	0.5695	-0.1335	0.555
0.2295	-0.176	-0.3705	-0.5695	0.1335	-0.555
-3.575 to 3.116	-0.6315 to 0.9835	-0.1821 to 0.9231	-0.4707 to 1.610	-0.6041 to 0.3371	-0.1157 to 1.226
t=0.1614 df=3	t=0.5128 df=3	t=1.578 df=3	t=1.288 df=3	t=0.6675 df=3	t=1.947 df=3
0.882	0.6434	0.2128	0.288	0.5522	0.1467
-0.918	0.704	1.482	2.278	-0.534	2.22
0.3955		0.3524		0.0477	

S-mmu-miR-544-4395680	T-mmu-miR-544-4395680	S-mmu-miR-543-4395487	T-mmu-miR-543-4395487	S-mmu-miR-542-5p-4395693	T-mmu-miR-542-5p-4395693
4	4	4	4	4	4
-1.143	-0.791	-2.158	-1.148	-0.613	-2.106
-0.8075	-0.7897	-1.795	-0.9173	-0.5962	-1.556
0.3815	0.088	-0.682	0.331	-0.479	0.29
0.7425	1.185	-0.02825	1.028	0.7093	1.003
0.802	1.259	0.182	1.075	1.083	1.175
0.1055	0.161	-0.835	0.1472	-0.122	-0.08775
0.8685	1.103	0.9717	1.037	0.8077	1.418
0.4342	0.5515	0.4858	0.5183	0.4038	0.7089
-0.9163	-1.137	-1.978	-1.072	-1.072	-1.756
1.127	1.459	0.3082	1.367	0.8282	1.58
0	0	0	0	0	0
0.1055	0.161	-0.835	0.1472	-0.122	-0.08775
-0.1055	-0.161	0.835	-0.1472	0.122	0.08775
-0.9163 to 1.127	-1.137 to 1.459	-1.978 to 0.3082	-1.072 to 1.367	-1.072 to 0.8282	-1.756 to 1.580
t=0.2430 df=3	t=0.2919 df=3	t=1.719 df=3	t=0.2841 df=3	t=0.3021 df=3	t=0.1238 df=3
0.8237	0.7894	0.1842	0.7948	0.7823	0.9093
0.422	0.644	-3.34	0.589	-0.488	-0.351
0.4698		0.108		0.4839	

S-mmu-miR-539-4378103	T-mmu-miR-539-4378103	S-mmu-miR-532-3p-4395466	T-mmu-miR-532-3p-4395466	S-mmu-miR-497-4381046	T-mmu-miR-497-4381046
4	4	4	4	4	4
-0.035	-0.251	-0.665	-0.727	-1.872	-3.043
-0.02875	-0.1757	-0.6477	-0.6055	-1.46	-2.297
0.0415	0.2205	-0.356	-0.1375	-0.066	-0.007
0.2003	0.5898	0.6273	0.9598	0.5797	0.7285
0.236	0.656	0.875	1.291	0.743	0.957
0.071	0.2115	-0.1255	0.07225	-0.3153	-0.525
0.1232	0.3957	0.7103	0.8629	1.113	1.74
0.06158	0.1979	0.3551	0.4314	0.5565	0.8698
-0.0739	-0.2541	-0.9612	-0.9429	-1.625	-2.572
0.2159	0.6771	0.7102	1.087	0.9942	1.522
0	0	0	0	0	0
0.071	0.2115	-0.1255	0.07225	-0.3153	-0.525
-0.071	-0.2115	0.1255	-0.07225	0.3153	0.525
-0.07390 to 0.2159	-0.2541 to 0.6771	-0.9612 to 0.7102	-0.9429 to 1.087	-1.625 to 0.9942	-2.572 to 1.522
t=1.153 df=3	t=1.069 df=3	t=0.3534 df=3	t=0.1675 df=3	t=0.5665 df=3	t=0.6036 df=3
0.3325	0.3635	0.7472	0.8777	0.6107	0.5887
0.284	0.846	-0.502	0.289	-1.261	-2.1
0.2615		0.3678		0.4229	

S-mmu-miR-495-4381078	T-mmu-miR-495-4381078	S-mmu-miR-494-4395476	T-mmu-miR-494-4395476	S-mmu-miR-487b-4378102	T-mmu-miR-487b-4378102
4	4	4	4	4	4
-0.25	0.194	-1.309	-2.719	-0.149	0.079
-0.09575	0.2057	-1.204	-2.396	-0.1315	0.08875
0.5245	0.244	-0.049	-1.008	-0.029	0.2135
0.8403	0.448	1.017	1.474	0.09375	0.6773
0.893	0.515	1.092	2.162	0.118	0.8
0.423	0.2993	-0.07875	-0.6433	-0.02225	0.3265
0.498	0.1458	1.196	2.065	0.1167	0.3313
0.249	0.07289	0.5982	1.032	0.05833	0.1656
-0.1629	0.1277	-1.486	-3.073	-0.1595	-0.06325
1.009	0.4708	1.329	1.786	0.115	0.7162
0	0	0	0	0	0
0.423	0.2993	-0.07875	-0.6433	-0.02225	0.3265
-0.423	-0.2993	0.07875	0.6433	0.02225	-0.3265
-0.1629 to 1.009	0.1277 to 0.4708	-1.486 to 1.329	-3.073 to 1.786	-0.1595 to 0.1150	-0.06325 to 0.7162
t=1.699 df=3	t=4.106 df=3	t=0.1317 df=3	t=0.6230 df=3	t=0.3815 df=3	t=1.971 df=3
0.1879	0.0262	0.9036	0.5774	0.7283	0.1433
1.692	1.197	-0.315	-2.573	-0.089	1.306
0.3251		0.3264		0.0471	

S-mmu-miR-486-4378096	T-mmu-miR-486-4378096	S-mmu-miR-484-4381032	T-mmu-miR-484-4381032	S-mmu-miR-449a-4373207	T-mmu-miR-449a-4373207
4	4	4	4	4	4
-0.43	-0.556	-0.667	-0.164	-1.141	-0.663
-0.3905	-0.509	-0.5305	-0.139	-0.556	-0.2068
0.255	0.0435	-0.095	-0.007	1.54	1.999
1.25	1.159	0.4125	0.6965	1.94	3.321
1.406	1.393	0.573	0.912	1.959	3.483
0.3715	0.231	-0.071	0.1835	0.9745	1.705
0.8747	0.8904	0.5074	0.4935	1.451	1.857
0.4373	0.4452	0.2537	0.2467	0.7255	0.9284
-0.6576	-0.8166	-0.668	-0.3971	-0.7327	-0.48
1.401	1.279	0.526	0.7641	2.682	3.889
0	0	0	0	0	0
0.3715	0.231	-0.071	0.1835	0.9745	1.705
-0.3715	-0.231	0.071	-0.1835	-0.9745	-1.705
-0.6576 to 1.401	-0.8166 to 1.279	-0.6680 to 0.5260	-0.3971 to 0.7641	-0.7327 to 2.682	-0.4800 to 3.889
t=0.8495 df=3	t=0.5189 df=3	t=0.2798 df=3	t=0.7437 df=3	t=1.343 df=3	t=1.836 df=3
0.458	0.6397	0.7978	0.511	0.2718	0.1637
1.486	0.924	-0.284	0.734	3.898	6.818
0.4147		0.2496		0.2792	

S-mmu-miR-434-3p-4395734	T-mmu-miR-434-3p-4395734	S-mmu-miR-433-4373205	T-mmu-miR-433-4373205	S-mmu-miR-431-4395173	T-mmu-miR-431-4395173
4	4	4	4	4	4
-0.388	-0.376	-0.222	-0.542	0.305	-0.882
-0.3605	-0.369	-0.18	-0.4858	0.3195	-0.6918
0.003	-0.138	-0.039	-0.0035	0.5645	0.146
0.3013	0.6293	0.3975	0.4968	1.11	1.125
0.307	0.815	0.538	0.559	1.225	1.362
-0.01875	0.04075	0.0595	0.0025	0.6648	0.193
0.3658	0.5554	0.3307	0.5173	0.4261	0.9433
0.1829	0.2777	0.1653	0.2587	0.213	0.4716
-0.4491	-0.6126	-0.3296	-0.6061	0.1635	-0.9167
0.4116	0.6941	0.4486	0.6111	1.166	1.303
0	0	0	0	0	0
-0.01875	0.04075	0.0595	0.0025	0.6648	0.193
0.01875	-0.04075	-0.0595	-0.0025	-0.6648	-0.193
-0.4491 to 0.4116 t=0.1025 df=3	-0.6126 to 0.6941 t=0.1468 df=3	-0.3296 to 0.4486 t=0.3599 df=3	-0.6061 to 0.6111 t=0.009665 df=3	0.1635 to 1.166 t=3.120 df=3	-0.9167 to 1.303 t=0.4092 df=3
0.9248	0.8926	0.7428	0.9929	0.0525	0.7098
-0.075	0.163	0.238	0.009999	2.659	0.772
0.4319		0.4294		0.1986	

S-mmu-miR-425-4380926	T-mmu-miR-425-4380926	S-mmu-miR-411-4381013	T-mmu-miR-411-4381013	S-mmu-miR-410-4378093	T-mmu-miR-410-4378093
4	4	4	4	4	4
-0.463	0.354	-0.514	-0.213	-0.168	-0.688
-0.314	0.379	-0.3585	-0.1735	-0.1625	-0.498
0.234	0.6225	0.117	0.038	-0.1075	0.082
0.4138	0.8683	0.3285	0.2495	0.291	0.4228
0.44	0.894	0.396	0.289	0.411	0.533
0.1112	0.6233	0.029	0.038	0.007	0.00225
0.4035	0.2599	0.3852	0.2186	0.2727	0.507
0.2017	0.1299	0.1926	0.1093	0.1363	0.2535
-0.3634	0.3175	-0.4242	-0.2191	-0.3138	-0.5942
0.5859	0.929	0.4822	0.2951	0.3278	0.5987
0	0	0	0	0	0
0.1112	0.6233	0.029	0.038	0.007	0.00225
-0.1112	-0.6233	-0.029	-0.038	-0.007	-0.00225
-0.3634 to 0.5859	0.3175 to 0.9290	-0.4242 to 0.4822	-0.2191 to 0.2951	-0.3138 to 0.3278	-0.5942 to 0.5987
t=0.5515 df=3	t=4.797 df=3	t=0.1506 df=3	t=0.3477 df=3	t=0.05135 df=3	t=0.008877 df=3
0.6197	0.0172	0.8899	0.751	0.9623	0.9935
0.445	2.493	0.116	0.152	0.028	0.009
0.0384		0.4845		0.4937	

S-mmu-miR-409-3p-4395443	T-mmu-miR-409-3p-4395443	S-mmu-miR-384-5p-4395732	T-mmu-miR-384-5p-4395732	mmu-miR-383-4381093	mmu-miR-383-4381093
4	4	4	4	4	4
-0.131	-0.245	-0.525	-0.319	-0.818	-0.793
-0.036	-0.1568	-0.5045	-0.3018	-0.7145	-0.5947
0.3185	0.1095	-0.197	-0.083	-0.2585	0.199
0.4923	0.5183	0.238	0.4223	-0.1123	0.428
0.527	0.654	0.301	0.535	-0.112	0.438
0.2583	0.157	-0.1545	0.0125	-0.3617	0.01075
0.2832	0.3711	0.3956	0.3903	0.3338	0.5711
0.1416	0.1855	0.1978	0.1951	0.1669	0.2856
-0.07497	-0.2796	-0.6199	-0.4466	-0.7544	-0.6612
0.5915	0.5936	0.3109	0.4716	0.03093	0.6827
0	0	0	0	0	0
0.2583	0.157	-0.1545	0.0125	-0.3617	0.01075
-0.2583	-0.157	0.1545	-0.0125	0.3617	-0.01075
-0.07497 to 0.5915 t=1.824 df=3	-0.2796 to 0.5936 t=0.8461 df=3	-0.6199 to 0.3109 t=0.7812 df=3	-0.4466 to 0.4716 t=0.06406 df=3	-0.7544 to 0.03093 t=2.168 df=3	-0.6612 to 0.6827 t=0.03764 df=3
0.1657	0.4596	0.4917	0.953	0.1187	0.9723
1.033	0.628	-0.618	0.05	-1.447	0.043
0.3398		0.2849		0.1516	

S-mmu-miR-382-4373019	T-mmu-miR-382-4373019	S-mmu-miR-380-5p-4395731	T-mmu-miR-380-5p-4395731	S-mmu-miR-379-4373349	T-mmu-miR-379-4373349
4	4	4	4	4	4
-1.382	-1.998	-0.792	-1.012	-0.347	-0.376
-1.199	-1.688	-0.6535	-0.9953	-0.2562	-0.2612
-0.4745	-0.4015	-0.162	-0.763	0.2005	0.1775
0.772	0.1783	0.4382	0.02875	0.481	0.4663
1.129	0.253	0.613	0.232	0.513	0.531
-0.3005	-0.637	-0.1258	-0.5765	0.1418	0.1275
1.054	1.001	0.5785	0.5713	0.388	0.3826
0.5272	0.5007	0.2892	0.2856	0.194	0.1913
-1.541	-1.815	-0.8063	-1.249	-0.3148	-0.3226
0.94	0.5411	0.5548	0.09563	0.5983	0.5776
0	0	0	0	0	0
-0.3005	-0.637	-0.1258	-0.5765	0.1418	0.1275
0.3005	0.637	0.1258	0.5765	-0.1418	-0.1275
-1.541 to 0.9400 t=0.5700 df=3	-1.815 to 0.5411 t=1.272 df=3	-0.8063 to 0.5548 t=0.4348 df=3	-1.249 to 0.09563 t=2.018 df=3	-0.3148 to 0.5983 t=0.7306 df=3	-0.3226 to 0.5776 t=0.6665 df=3
0.6086	0.2929	0.6931	0.1369	0.5179	0.5528
-1.202	-2.548	-0.503	-2.306	0.567	0.51
0.3299		0.155		0.48	

S-mmu-miR-376c-4395580	T-mmu-miR-376c-4395580	S-mmu-miR-376a-4373347	T-mmu-miR-376a-4373347	S-mmu-miR-370-4395386	T-mmu-miR-370-4395386
4	4	4	4	4	4
-0.383	-0.597	-0.674	-1.039	-0.987	-0.793
-0.2622	-0.5543	-0.4335	-0.9243	-0.8733	-0.6717
0.416	0.1585	0.3805	0.1405	-0.2715	-0.099
1.081	0.956	0.8622	1.026	0.5507	0.263
1.197	1.027	0.992	1.081	0.738	0.314
0.4115	0.1867	0.2697	0.08075	-0.198	-0.1692
0.6947	0.8175	0.6962	1.049	0.7405	0.4898
0.3474	0.4088	0.3481	0.5244	0.3703	0.2449
-0.4059	-0.7751	-0.5493	-1.153	-1.069	-0.7455
1.229	1.149	1.089	1.315	0.6732	0.407
0	0	0	0	0	0
0.4115	0.1867	0.2697	0.08075	-0.198	-0.1692
-0.4115	-0.1867	-0.2697	-0.08075	0.198	0.1692
-0.4059 to 1.229	-0.7751 to 1.149	-0.5493 to 1.089	-1.153 to 1.315	-1.069 to 0.6732	-0.7455 to 0.4070
t=1.185 df=3	t=0.4569 df=3	t=0.7750 df=3	t=0.1540 df=3	t=0.5348 df=3	t=0.6910 df=3
0.3215	0.6788	0.4948	0.8874	0.6299	0.5392
1.646	0.747	1.079	0.323	-0.792	-0.677
0.3449		0.387		0.4752	

S-mmu-miR-365-4373194	T-mmu-miR-365-4373194	S-mmu-miR-351-4373345	T-mmu-miR-351-4373345	S-mmu-miR-34b-3p-4395748	T-mmu-miR-34b-3p-4395748
4	4	4	4	4	4
-0.055	-0.092	-0.313	-1.178	-0.624	0.009
-0.046	0.1333	-0.1745	-0.7925	-0.4283	0.1032
0.2535	0.855	0.2935	0.632	0.3885	0.4495
2.138	1.731	1.422	1.151	0.7688	1.067
2.675	2.008	1.781	1.235	0.819	1.251
0.7817	0.9065	0.5138	0.3303	0.243	0.5398
1.29	0.8602	0.8929	1.068	0.6406	0.5202
0.6449	0.4301	0.4465	0.5338	0.3203	0.2601
-0.7358	-0.1055	-0.5368	-0.9258	-0.5107	-0.0723
2.299	1.919	1.564	1.586	0.9967	1.152
0	0	0	0	0	0
0.7817	0.9065	0.5138	0.3303	0.243	0.5398
-0.7817	-0.9065	-0.5138	-0.3303	-0.243	-0.5398
-0.7358 to 2.299	-0.1055 to 1.919	-0.5368 to 1.564	-0.9258 to 1.586	-0.5107 to 0.9967	-0.07230 to 1.152
t=1.212 df=3	t=2.108 df=3	t=1.151 df=3	t=0.6187 df=3	t=0.7587 df=3	t=2.075 df=3
0.3122	0.1256	0.3333	0.5799	0.5032	0.1296
3.127	3.626	2.055	1.321	0.972	2.159
0.4387		0.4004		0.2495	

S-mmu-miR-34a-4395168	T-mmu-miR-34a-4395168	S-mmu-miR-342-3p-4395371	T-mmu-miR-342-3p-4395371	S-mmu-miR-340-5p-4395369	T-mmu-miR-340-5p-4395369
4	4	4	4	4	4
-1.497	-1.06	-0.188	0.045	0.05	0.385
-1.36	-0.944	-0.09375	0.05375	0.173	0.406
0.0485	0.242	0.3005	0.2325	0.7755	0.8065
2.279	1.984	0.4233	0.5635	1.32	1.37
2.691	2.285	0.427	0.623	1.423	1.445
0.3228	0.4273	0.21	0.2833	0.756	0.8608
1.919	1.542	0.2868	0.2732	0.5925	0.5168
0.9597	0.7712	0.1434	0.1366	0.2962	0.2584
-1.935	-1.387	-0.1274	-0.03813	0.05894	0.2527
2.581	2.242	0.5474	0.6046	1.453	1.469
0	0	0	0	0	0
0.3228	0.4273	0.21	0.2833	0.756	0.8608
-0.3228	-0.4273	-0.21	-0.2833	-0.756	-0.8608
-1.935 to 2.581	-1.387 to 2.242	-0.1274 to 0.5474	-0.03813 to 0.6046	0.05894 to 1.453	0.2527 to 1.469
t=0.3363 df=3	t=0.5540 df=3	t=1.465 df=3	t=2.074 df=3	t=2.552 df=3	t=3.331 df=3
0.7588	0.6182	0.2393	0.1298	0.0838	0.0447
1.291	1.709	0.84	1.133	3.024	3.443
0.4676		0.3621		0.3994	

S-mmu-miR-340-3p-4395370	T-mmu-miR-340-3p-4395370	S-mmu-miR-339-5p-4395368	T-mmu-miR-339-5p-4395368	S-mmu-miR-338-3p-4395363	T-mmu-miR-338-3p-4395363
4	4	4	4	4	4
-1.058	-0.478	-0.11	-0.861	-0.27	-2.687
-0.8578	-0.4773	-0.094	-0.7	-0.09075	-2
-0.202	-0.155	0.232	0.019	0.4665	0.1705
0.9825	1.338	0.9217	2.137	1.237	0.3898
1.359	1.729	1.059	2.764	1.487	0.427
-0.02575	0.2352	0.3533	0.4853	0.5375	-0.4798
1.009	1.041	0.5467	1.587	0.7221	1.479
0.5043	0.5204	0.2734	0.7933	0.3611	0.7395
-1.212	-0.9892	-0.2899	-1.381	-0.3121	-2.22
1.161	1.46	0.9964	2.352	1.387	1.26
0	0	0	0	0	0
-0.02575	0.2352	0.3533	0.4853	0.5375	-0.4798
0.02575	-0.2352	-0.3533	-0.4853	-0.5375	0.4798
-1.212 to 1.161 t=0.05107 df=3	-0.9892 to 1.460 t=0.4521 df=3	-0.2899 to 0.9964 t=1.292 df=3	-1.381 to 2.352 t=0.6117 df=3	-0.3121 to 1.387 t=1.489 df=3	-2.220 to 1.260 t=0.6487 df=3
0.9625	0.6819	0.2868	0.584	0.2333	0.5628
-0.103	0.941	1.413	1.941	2.15	-1.919
0.3655		0.4401		0.1313	

S-mmu-miR-337-5p-4395645	T-mmu-miR-337-5p-4395645	S-mmu-miR-337-3p-4395662	T-mmu-miR-337-3p-4395662	S-mmu-miR-335-3p-4395296	T-mmu-miR-335-3p-4395296
4	4	4	4	4	4
-0.906	-0.33	-3.979	-4.87	-0.623	-1.054
-0.8018	-0.2745	-3.062	-4.118	-0.4972	-0.859
-0.0095	0.2095	0.607	-0.222	-0.1015	-0.169
0.4858	1.058	4.91	4.708	0.433	1.3
0.491	1.235	6.038	5.805	0.605	1.754
-0.1085	0.331	0.8183	0.1228	-0.05525	0.0905
0.7012	0.7036	4.165	4.576	0.5044	1.188
0.3506	0.3518	2.082	2.288	0.2522	0.594
-0.9334	-0.4968	-4.082	-5.261	-0.6487	-1.307
0.7164	1.159	5.718	5.507	0.5382	1.488
0	0	0	0	0	0
-0.1085	0.331	0.8183	0.1228	-0.05525	0.0905
0.1085	-0.331	-0.8183	-0.1228	0.05525	-0.0905
-0.9334 to 0.7164	-0.4968 to 1.159	-4.082 to 5.718	-5.261 to 5.507	-0.6487 to 0.5382	-1.307 to 1.488
t=0.3095 df=3	t=0.9408 df=3	t=0.3929 df=3	t=0.05365 df=3	t=0.2191 df=3	t=0.1524 df=3
0.7772	0.4162	0.7206	0.9606	0.8406	0.8886
-0.434	1.324	3.273	0.491	-0.221	0.362
0.2051		0.4148		0.4144	

S-mmu-miR-331-3p-4373046	T-mmu-miR-331-3p-4373046	S-mmu-miR-328-4373049	T-mmu-miR-328-4373049	S-mmu-miR-323-3p-4395338	T-mmu-miR-323-3p-4395338
4	4	4	4	4	4
-0.19	-0.084	-0.697	-0.537	-0.311	0.105
-0.1883	-0.051	-0.6145	-0.3932	-0.2347	0.107
0.193	0.3095	-0.196	0.3005	0.0895	0.147
0.818	0.9408	0.5292	0.593	0.419	0.3025
0.901	1.064	0.714	0.603	0.497	0.343
0.2743	0.3998	-0.09375	0.1668	0.09125	0.1855
0.549	0.5255	0.6044	0.5352	0.339	0.1104
0.2745	0.2627	0.3022	0.2676	0.1695	0.0552
-0.3717	-0.2184	-0.8048	-0.4629	-0.3075	0.05562
0.9202	1.018	0.6173	0.7964	0.49	0.3154
0	0	0	0	0	0
0.2743	0.3998	-0.09375	0.1668	0.09125	0.1855
-0.2743	-0.3998	0.09375	-0.1668	-0.09125	-0.1855
-0.3717 to 0.9202	-0.2184 to 1.018	-0.8048 to 0.6173	-0.4629 to 0.7964	-0.3075 to 0.4900	0.05562 to 0.3154
t=0.9990 df=3	t=1.522 df=3	t=0.3102 df=3	t=0.6232 df=3	t=0.5384 df=3	t=3.361 df=3
0.3914	0.2255	0.7767	0.5773	0.6277	0.0437
1.097	1.599	-0.375	0.667	0.365	0.742
0.3762		0.2713		0.308	

S-mmu-miR-320-4395388	T-mmu-miR-320-4395388	S-mmu-miR-31-4373331	T-mmu-miR-31-4373331	S-mmu-miR-30e-4395334	T-mmu-miR-30e-4395334
4	4	4	4	4	4
-0.185	-0.564	-0.111	-0.678	-0.239	0.028
-0.0765	-0.3395	-0.05525	-0.4723	-0.1828	0.04175
0.3345	0.3565	0.195	0.2175	0.0605	0.149
0.5183	0.514	0.617	0.5465	0.1808	0.5143
0.551	0.559	0.73	0.632	0.196	0.614
0.2588	0.177	0.2523	0.09725	0.0195	0.235
0.3206	0.5035	0.3562	0.5557	0.1936	0.2646
0.1603	0.2517	0.1781	0.2778	0.0968	0.1323
-0.1185	-0.4153	-0.1668	-0.5565	-0.2083	-0.07627
0.636	0.7693	0.6713	0.751	0.2473	0.5463
0	0	0	0	0	0
0.2588	0.177	0.2523	0.09725	0.0195	0.235
-0.2588	-0.177	-0.2523	-0.09725	-0.0195	-0.235
-0.1185 to 0.6360 t=1.614 df=3	-0.4153 to 0.7693 t=0.7031 df=3	-0.1668 to 0.6713 t=1.417 df=3	-0.5565 to 0.7510 t=0.3500 df=3	-0.2083 to 0.2473 t=0.2015 df=3	-0.07627 to 0.5463 t=1.776 df=3
0.2049	0.5326	0.2516	0.7495	0.8532	0.1737
1.035	0.708	1.009	0.389	0.078	0.94
0.3967		0.3276		0.1183	

S-mmu-miR-30d-4373059	T-mmu-miR-30d-4373059	S-mmu-miR-30c-4373060	T-mmu-miR-30c-4373060	S-mmu-miR-30b-4373290	T-mmu-miR-30b-4373290
4	4	4	4	4	4
-0.194	-0.8	-0.595	-0.288	-0.445	-0.512
-0.153	-0.6068	-0.4883	-0.1793	-0.415	-0.349
0.2235	0.0585	0.0445	0.346	-0.007	0.3335
0.4777	0.4718	0.3088	0.6673	0.4183	0.7565
0.478	0.581	0.326	0.708	0.454	0.833
0.1828	-0.0255	-0.045	0.278	-0.00125	0.247
0.3469	0.5763	0.4268	0.4449	0.4496	0.58
0.1734	0.2882	0.2134	0.2224	0.2248	0.29
-0.2253	-0.7035	-0.5471	-0.2454	-0.5302	-0.4354
0.5908	0.6525	0.4571	0.8014	0.5277	0.9294
0	0	0	0	0	0
0.1828	-0.0255	-0.045	0.278	-0.00125	0.247
-0.1828	0.0255	0.045	-0.278	0.00125	-0.247
-0.2253 to 0.5908 t=1.054 df=3	-0.7035 to 0.6525 t=0.08849 df=3	-0.5471 to 0.4571 t=0.2109 df=3	-0.2454 to 0.8014 t=1.250 df=3	-0.5302 to 0.5277 t=0.005560 df=3	-0.4354 to 0.9294 t=0.8517 df=3
0.3694	0.9351	0.8465	0.3	0.9959	0.457
0.731	-0.102	-0.18	1.112	-0.005	0.988
0.2793		0.1675		0.262	

S-mmu-miR-30a-4373061	T-mmu-miR-30a-4373061	S-mmu-miR-301b-4395730	T-mmu-miR-301b-4395730	S-mmu-miR-301a-4373064	T-mmu-miR-301a-4373064
4	4	4	4	4	4
-0.481	-0.301	-0.283	-1.038	-1.029	-0.668
-0.456	-0.2265	-0.1705	-0.8803	-0.8797	-0.4135
-0.096	0.044	0.1985	-0.0865	-0.042	0.365
0.2745	0.355	0.6935	0.8183	1.102	0.4137
0.303	0.443	0.848	1.013	1.353	0.425
-0.0925	0.0575	0.2405	-0.0495	0.06	0.1218
0.3957	0.3065	0.465	0.8783	1.03	0.5274
0.1979	0.1533	0.2325	0.4391	0.515	0.2637
-0.5581	-0.3032	-0.3065	-1.083	-1.152	-0.4987
0.3731	0.4182	0.7875	0.9838	1.272	0.7422
0	0	0	0	0	0
-0.0925	0.0575	0.2405	-0.0495	0.06	0.1218
0.0925	-0.0575	-0.2405	0.0495	-0.06	-0.1218
-0.5581 to 0.3731 t=0.4675 df=3	-0.3032 to 0.4182 t=0.3751 df=3	-0.3065 to 0.7875 t=1.034 df=3	-1.083 to 0.9838 t=0.1127 df=3	-1.152 to 1.272 t=0.1165 df=3	-0.4987 to 0.7422 t=0.4617 df=3
0.672	0.7325	0.377	0.9174	0.9146	0.6757
-0.37	0.23	0.962	-0.198	0.24	0.487
0.2854		0.2904		0.4592	

S-mmu-miR-29c-4395171	T-mmu-miR-29c-4395171	S-mmu-miR-29a-4395223	T-mmu-miR-29a-4395223	mmu-miR-28-4373067	mmu-miR-28-4373067
4	4	4	4	4	4
-0.538	-0.8	-0.12	0.069	0.075	-0.113
-0.454	-0.6937	-0.06875	0.1113	0.088	0.07
0.1025	0.231	0.203	0.361	0.1935	0.736
0.8593	0.849	0.5723	0.652	1.099	1.629
1.01	0.853	0.656	0.708	1.379	1.888
0.1693	0.1288	0.2355	0.3748	0.4602	0.8118
0.6835	0.8451	0.3332	0.28	0.6174	0.8271
0.3417	0.4225	0.1666	0.14	0.3087	0.4136
-0.6349	-0.8655	-0.1566	0.04535	-0.2662	-0.1613
0.9734	1.123	0.6276	0.7042	1.187	1.785
0	0	0	0	0	0
0.1693	0.1288	0.2355	0.3748	0.4602	0.8118
-0.1693	-0.1288	-0.2355	-0.3748	-0.4602	-0.8118
-0.6349 to 0.9734 t=0.4953 df=3	-0.8655 to 1.123 t=0.3047 df=3	-0.1566 to 0.6276 t=1.413 df=3	0.04535 to 0.7042 t=2.677 df=3	-0.2662 to 1.187 t=1.491 df=3	-0.1613 to 1.785 t=1.963 df=3
0.6544	0.7805	0.2524	0.0752	0.2328	0.1444
0.677	0.515	0.942	1.499	1.841	3.247
0.4715		0.273		0.2606	

mmu-miR-27b-4373068	4	mmu-miR-27b-4373068	4	S-mmu-miR-27a-4373287	4	T-mmu-miR-27a-4373287	4	S-mmu-miR-26b-4395167	4	T-mmu-miR-26b-4395167	4
-0.978		-2.357		-0.208		-1.636		-0.168		-0.642	
-0.8175		-1.902		-0.1283		-1.193		-0.142		-0.4565	
0.051		-0.3295		0.243		0.184		0.295		0.4105	
1.327		0.6048		0.951		1.453		1.131		1.27	
1.623		0.847		1.143		1.86		1.29		1.453	
0.1868		-0.5423		0.3553		0.148		0.428		0.408	
1.119		1.342		0.5767		1.428		0.681		0.8921	
0.5595		0.6708		0.2884		0.7142		0.3405		0.446	
-1.13		-2.121		-0.3233		-1.533		-0.3732		-0.6415	
1.503		1.036		1.034		1.829		1.229		1.458	
0		0		0		0		0		0	
0.1868		-0.5423		0.3553		0.148		0.428		0.408	
-0.1868		0.5423		-0.3553		-0.148		-0.428		-0.408	
-1.130 to 1.503		-2.121 to 1.036		-0.3233 to 1.034		-1.533 to 1.829		-0.3732 to 1.229		-0.6415 to 1.458	
t=0.3338 df=3		t=0.8083 df=3		t=1.232 df=3		t=0.2072 df=3		t=1.257 df=3		t=0.9147 df=3	
0.7605		0.478		0.3057		0.8491		0.2977		0.4278	
0.747		-2.169		1.421		0.592		1.712		1.632	
0.218				0.3984				0.4864			

S-mmu-miR-26a-4395166	T-mmu-miR-26a-4395166	S-mmu-miR-24-4373072	T-mmu-miR-24-4373072	S-mmu-miR-23b-4373073	T-mmu-miR-23b-4373073
4	4	4	4	4	4
-0.031	-0.275	-0.242	0.182	-0.395	-0.114
0.0045	-0.245	-0.1472	0.234	-0.3125	-0.01325
0.3355	0.105	0.159	0.403	0.3115	0.451
0.563	0.5008	0.2358	0.5285	0.7458	1.164
0.564	0.546	0.254	0.566	0.765	1.348
0.301	0.1203	0.0825	0.3885	0.2483	0.534
0.3069	0.3971	0.2216	0.158	0.5693	0.6188
0.1535	0.1986	0.1108	0.07901	0.2846	0.3094
-0.06007	-0.347	-0.1783	0.2026	-0.4215	-0.194
0.6621	0.5875	0.3433	0.5744	0.918	1.262
0	0	0	0	0	0
0.301	0.1203	0.0825	0.3885	0.2483	0.534
-0.301	-0.1203	-0.0825	-0.3885	-0.2483	-0.534
-0.06007 to 0.6621 t=1.962 df=3	-0.3470 to 0.5875 t=0.6056 df=3	-0.1783 to 0.3433 t=0.7444 df=3	0.2026 to 0.5744 t=4.917 df=3	-0.4215 to 0.9180 t=0.8721 df=3	-0.1940 to 1.262 t=1.726 df=3
0.1446	0.5875	0.5106	0.0161	0.4473	0.1828
1.204	0.481	0.33	1.554	0.993	2.136
0.2492		0.0328		0.261	

S-mmu-miR-223-4395406	T-mmu-miR-223-4395406	S-mmu-miR-222-4395387	T-mmu-miR-222-4395387	S-mmu-miR-218-4373081	T-mmu-miR-218-4373081
4	4	4	4	4	4
-0.092	0.002	0.432	0.584	-0.185	-0.333
-0.06675	0.05	0.434	0.594	-0.175	-0.2543
0.1725	0.4015	0.5505	0.647	0.2725	0.2475
0.9855	1.604	0.6633	0.79	0.7088	0.9068
1.202	1.935	0.664	0.83	0.715	1.038
0.3638	0.685	0.5493	0.677	0.2688	0.3
0.5879	0.871	0.1308	0.1079	0.5012	0.6033
0.294	0.4355	0.06541	0.05394	0.2506	0.3016
-0.328	-0.3397	0.3953	0.5501	-0.3209	-0.4098
1.055	1.71	0.7032	0.8039	0.8584	1.01
0	0	0	0	0	0
0.3638	0.685	0.5493	0.677	0.2688	0.3
-0.3638	-0.685	-0.5493	-0.677	-0.2688	-0.3
-0.3280 to 1.055 t=1.237 df=3	-0.3397 to 1.710 t=1.573 df=3	0.3953 to 0.7032 t=8.397 df=3	0.5501 to 0.8039 t=12.55 df=3	-0.3209 to 0.8584 t=1.072 df=3	-0.4098 to 1.010 t=0.9946 df=3
0.304	0.2138	0.0035	0.0011	0.3621	0.3933
1.455	2.74	2.197	2.708	1.075	1.2
0.2817		0.0913		0.4695	

S-mmu-miR-217-4395686	T-mmu-miR-217-4395686	S-mmu-miR-214-4395417	T-mmu-miR-214-4395417	S-mmu-miR-210-4373089	T-mmu-miR-210-4373089
4	4	4	4	4	4
-2.656	-0.992	-0.348	0.07	-0.542	-0.741
-2.196	-0.8665	-0.2488	0.2005	-0.468	-0.6982
-0.7115	-0.25	0.2245	0.6705	-0.135	-0.0625
-0.2508	0.371	0.5365	0.9688	0.4643	0.6048
-0.132	0.498	0.582	1.042	0.627	0.658
-1.053	-0.2485	0.1707	0.6133	-0.04625	-0.052
1.106	0.6391	0.4105	0.4074	0.4965	0.7057
0.5532	0.3195	0.2053	0.2037	0.2482	0.3529
-2.355	-1	-0.3122	0.134	-0.6303	-0.8823
0.249	0.5034	0.6537	1.093	0.5378	0.7783
0	0	0	0	0	0
-1.053	-0.2485	0.1707	0.6133	-0.04625	-0.052
1.053	0.2485	-0.1707	-0.6133	0.04625	0.052
-2.355 to 0.2490 t=1.903 df=3	-1.000 to 0.5034 t=0.7777 df=3	-0.3122 to 0.6537 t=0.8318 df=3	0.1340 to 1.093 t=3.011 df=3	-0.6303 to 0.5378 t=0.1863 df=3	-0.8823 to 0.7783 t=0.1474 df=3
0.1532	0.4935	0.4665	0.0572	0.8641	0.8922
-4.211	-0.994	0.683	2.453	-0.185	-0.208
0.1274		0.0884		0.4949	

S-mmu-miR-20b-4373263	T-mmu-miR-20b-4373263	S-mmu-miR-20a-4373286	T-mmu-miR-20a-4373286	S-mmu-miR-204-4373094	T-mmu-miR-204-4373094
4	4	4	4	4	4
-3.305	-0.671	-0.168	-1.825	-0.598	-0.388
-2.589	-0.5933	-0.1093	-1.414	-0.5313	-0.3323
-0.339	0.198	0.087	0.268	0.058	0.051
0.56	1.092	0.566	1.064	0.474	0.7898
0.826	1.204	0.719	1.18	0.483	0.964
-0.7892	0.2323	0.1812	-0.02725	0.00025	0.1695
1.767	0.8917	0.3785	1.325	0.5478	0.5954
0.8834	0.4458	0.1892	0.6625	0.2739	0.2977
-2.868	-0.8168	-0.264	-1.586	-0.6442	-0.531
1.289	1.281	0.6265	1.532	0.6447	0.87
0	0	0	0	0	0
-0.7892	0.2323	0.1812	-0.02725	0.00025	0.1695
0.7892	-0.2323	-0.1812	0.02725	-0.00025	-0.1695
-2.868 to 1.289 t=0.8935 df=3	-0.8168 to 1.281 t=0.5209 df=3	-0.2640 to 0.6265 t=0.9578 df=3	-1.586 to 1.532 t=0.04113 df=3	-0.6442 to 0.6447 t=0.0009127 df=3	-0.5310 to 0.8700 t=0.5694 df=3
0.4374	0.6384	0.4088	0.9698	0.9993	0.6089
-3.157	0.929	0.725	-0.109	0.001	0.678
0.1709		0.3862		0.3451	

S-mmu-miR-203-4373095	T-mmu-miR-203-4373095	S-mmu-miR-200c-4395411	T-mmu-miR-200c-4395411	S-mmu-miR-19b-4373098	T-mmu-miR-19b-4373098
4	4	4	4	4	4
-0.564	-0.363	0.253	-0.295	0.115	-0.39
-0.3725	-0.1742	0.3115	-0.1173	0.1375	-0.2725
0.269	0.5135	0.608	0.478	0.2515	0.2985
0.609	0.7243	0.8618	0.6007	0.3003	0.6055
0.7	0.754	0.906	0.621	0.301	0.635
0.1685	0.3545	0.5938	0.3205	0.2298	0.2105
0.5317	0.5015	0.2848	0.4189	0.08853	0.4661
0.2659	0.2507	0.1424	0.2095	0.04427	0.2331
-0.4571	-0.2355	0.2587	-0.1723	0.1256	-0.3379
0.7941	0.9445	0.9288	0.8133	0.3339	0.7589
0	0	0	0	0	0
0.1685	0.3545	0.5938	0.3205	0.2298	0.2105
-0.1685	-0.3545	-0.5938	-0.3205	-0.2298	-0.2105
-0.4571 to 0.7941 t=0.6338 df=3	-0.2355 to 0.9445 t=1.414 df=3	0.2587 to 0.9288 t=4.170 df=3	-0.1723 to 0.8133 t=1.530 df=3	0.1256 to 0.3339 t=5.190 df=3	-0.3379 to 0.7589 t=0.9032 df=3
0.5712	0.2523	0.0251	0.2235	0.0139	0.433
0.674	1.418	2.375	1.282	0.919	0.842
0.3145		0.161		0.469	

S-mmu-miR-19a-4373099	T-mmu-miR-19a-4373099	S-mmu-miR-199a-3p-4395415	T-mmu-miR-199a-3p-4395415	S-mmu-miR-196b-4395326	T-mmu-miR-196b-4395326
4	4	4	4	4	4
0.189	-0.869	-0.911	-0.255	-0.545	0.093
0.309	-0.4268	-0.7248	-0.1828	-0.4688	0.2133
0.7665	1.003	0.013	0.132	0.058	0.5985
1.106	1.146	0.4178	0.5495	0.5795	0.7355
1.186	1.159	0.493	0.656	0.654	0.773
0.727	0.574	-0.098	0.1663	0.05625	0.5157
0.4172	0.9685	0.6052	0.3825	0.5466	0.2943
0.2086	0.4842	0.3026	0.1912	0.2733	0.1471
0.2361	-0.5654	-0.8101	-0.2837	-0.5869	0.1695
1.218	1.713	0.6141	0.6162	0.6994	0.862
0	0	0	0	0	0
0.727	0.574	-0.098	0.1663	0.05625	0.5157
-0.727	-0.574	0.098	-0.1663	-0.05625	-0.5157
0.2361 to 1.218 t=3.485 df=3	-0.5654 to 1.713 t=1.185 df=3	-0.8101 to 0.6141 t=0.3238 df=3	-0.2837 to 0.6162 t=0.8693 df=3	-0.5869 to 0.6994 t=0.2058 df=3	0.1695 to 0.8620 t=3.505 df=3
0.0399	0.3212	0.7673	0.4486	0.8501	0.0393
2.908	2.296	-0.392	0.665	0.225	2.063
0.3907		0.2441		0.0946	

S-mmu-miR-195-4373105	T-mmu-miR-195-4373105	S-mmu-miR-192-4373108	T-mmu-miR-192-4373108	S-mmu-miR-187-4373307	T-mmu-miR-187-4373307
4	4	4	4	4	4
0	0.402	-0.857	-1.176	-0.201	-1.345
0.00575	0.4145	-0.835	-0.861	-0.1053	-0.9173
0.1515	0.459	-0.2145	0.262	0.39	0.7985
0.3003	0.4743	0.3955	0.8488	1.236	1.251
0.307	0.477	0.414	0.985	1.448	1.257
0.1525	0.4493	-0.218	0.08325	0.5067	0.3772
0.1635	0.03312	0.6886	0.9176	0.7073	1.221
0.08173	0.01656	0.3443	0.4588	0.3536	0.6103
-0.03981	0.4103	-1.028	-0.9963	-0.3253	-1.059
0.3448	0.4882	0.5922	1.163	1.339	1.813
0	0	0	0	0	0
0.1525	0.4493	-0.218	0.08325	0.5067	0.3772
-0.1525	-0.4493	0.218	-0.08325	-0.5067	-0.3772
-0.03981 to 0.3448 t=1.866 df=3	0.4103 to 0.4882 t=27.13 df=3	-1.028 to 0.5922 t=0.6331 df=3	-0.9963 to 1.163 t=0.1814 df=3	-0.3253 to 1.339 t=1.433 df=3	-1.059 to 1.813 t=0.6182 df=3
0.1589	0.0001	0.5716	0.8676	0.2473	0.5802
0.61	1.797	-0.872	0.333	2.027	1.509
0.006		0.3092		0.4302	

S-mmu-miR-186-4395396	T-mmu-miR-186-4395396	S-mmu-miR-185-4395382	T-mmu-miR-185-4395382	S-mmu-miR-184-4373113	T-mmu-miR-184-4373113
4	4	4	4	4	4
-0.072	-0.53	-0.974	-0.564	-0.238	-1.062
-0.058	-0.3375	-0.9413	-0.1063	-0.1447	-0.8975
0.0175	0.4075	0.5765	1.271	0.645	-0.2465
0.2543	0.596	2.608	2.973	1.208	1.103
0.322	0.603	2.812	3.539	1.225	1.5
0.07125	0.222	0.7478	1.379	0.5693	-0.01375
0.1746	0.5278	1.942	1.68	0.7333	1.088
0.08728	0.2639	0.971	0.8399	0.3667	0.5438
-0.1341	-0.3989	-1.537	-0.5969	-0.2935	-1.293
0.2766	0.8429	3.033	3.355	1.432	1.266
0	0	0	0	0	0
0.07125	0.222	0.7478	1.379	0.5693	-0.01375
-0.07125	-0.222	-0.7478	-1.379	-0.5693	0.01375
-0.1341 to 0.2766 t=0.8163 df=3	-0.3989 to 0.8429 t=0.8413 df=3	-1.537 to 3.033 t=0.7701 df=3	-0.5969 to 3.355 t=1.642 df=3	-0.2935 to 1.432 t=1.552 df=3	-1.293 to 1.266 t=0.02529 df=3
0.4741	0.462	0.4973	0.1991	0.2184	0.9814
0.285	0.888	2.991	5.517	2.277	-0.055
0.3035		0.3201		0.2041	

S-mmu-miR-183-4395380	T-mmu-miR-183-4395380	S-mmu-miR-182-4395729	T-mmu-miR-182-4395729	S-mmu-miR-181a-4373117	T-mmu-miR-181a-4373117
4	4	4	4	4	4
-0.87	-0.731	-0.867	-0.472	-1.061	-0.602
-0.777	-0.675	-0.7665	-0.4548	-0.7807	-0.3757
0.0855	-0.0855	-0.346	-0.287	0.1285	0.3715
0.8265	0.4223	-0.1475	0.336	0.845	1.106
0.879	0.451	-0.121	0.505	1.061	1.328
0.045	-0.1128	-0.42	-0.1353	0.06425	0.3672
0.8597	0.5935	0.3309	0.4458	0.8713	0.7899
0.4298	0.2968	0.1654	0.2229	0.4356	0.395
-0.9664	-0.811	-0.8093	-0.6598	-0.9608	-0.5621
1.056	0.5855	-0.0307	0.3893	1.089	1.297
0	0	0	0	0	0
0.045	-0.1128	-0.42	-0.1353	0.06425	0.3672
-0.045	0.1128	0.42	0.1353	-0.06425	-0.3672
-0.9664 to 1.056	-0.8110 to 0.5855	-0.8093 to -0.03070	-0.6598 to 0.3893	-0.9608 to 1.089	-0.5621 to 1.297
t=0.1047 df=3	t=0.3799 df=3	t=2.539 df=3	t=0.6067 df=3	t=0.1475 df=3	t=0.9298 df=3
0.9232	0.7293	0.0848	0.5869	0.8921	0.421
0.18	-0.451	-1.68	-0.541	0.257	1.469
0.3864		0.1723		0.3124	

S-mmu-miR-17-4395419	T-mmu-miR-17-4395419	S-mmu-miR-16-4373121	T-mmu-miR-16-4373121	S-mmu-miR-15b-4373122	T-mmu-miR-15b-4373122
4	4	4	4	4	4
0.044	0.329	0.276	0.059	-1.546	-1.848
0.1538	0.359	0.2978	0.1068	-1.406	-1.504
0.5965	0.4695	0.4285	0.2515	-0.919	-0.1445
0.8233	0.6325	0.6545	0.6018	0.5027	0.3147
0.861	0.68	0.708	0.718	0.955	0.359
0.5245	0.487	0.4603	0.32	-0.6073	-0.4445
0.356	0.1457	0.1879	0.2804	1.084	1.001
0.178	0.07284	0.09395	0.1402	0.542	0.5007
0.1056	0.3156	0.2392	-0.00992	-1.882	-1.623
0.9434	0.6584	0.6813	0.6499	0.668	0.7337
0	0	0	0	0	0
0.5245	0.487	0.4603	0.32	-0.6073	-0.4445
-0.5245	-0.487	-0.4603	-0.32	0.6073	0.4445
0.1056 to 0.9434 t=2.946 df=3	0.3156 to 0.6584 t=6.686 df=3	0.2392 to 0.6813 t=4.899 df=3	-0.009920 to 0.6499 t=2.282 df=3	-1.882 to 0.6680 t=1.120 df=3	-1.623 to 0.7337 t=0.8877 df=3
0.0602	0.0068	0.0163	0.1067	0.3441	0.4401
2.098	1.948	1.841	1.28	-2.429	-1.778
0.4259		0.2189		0.4164	

S-mmu-miR-15a-4373123	T-mmu-miR-15a-4373123	S-mmu-miR-155-4395701	T-mmu-miR-155-4395701	S-mmu-miR-152-4395170	T-mmu-miR-152-4395170
4	4	4	4	4	4
-2.32	-0.328	-0.344	-1.268	-0.063	-0.476
-1.519	-0.237	-0.259	-0.996	-0.01375	-0.36
1.75	1.456	0.0925	0.3595	0.1465	0.26
3.927	3.687	0.2048	0.9365	0.1973	1.257
4.365	3.957	0.21	0.949	0.21	1.499
1.386	1.635	0.01275	0.1	0.11	0.3858
2.85	2.109	0.2566	1.05	0.1196	0.8488
1.425	1.054	0.1283	0.5251	0.0598	0.4244
-1.967	-0.8458	-0.2891	-1.136	-0.0307	-0.6129
4.739	4.116	0.3146	1.336	0.2507	1.384
0	0	0	0	0	0
1.386	1.635	0.01275	0.1	0.11	0.3858
-1.386	-1.635	-0.01275	-0.1	-0.11	-0.3858
-1.967 to 4.739	-0.8458 to 4.116	-0.2891 to 0.3146	-1.136 to 1.336	-0.03070 to 0.2507	-0.6129 to 1.384
t=0.9728 df=3	t=1.551 df=3	t=0.09938 df=3	t=0.1904 df=3	t=1.840 df=3	t=0.9089 df=3
0.4024	0.2188	0.9271	0.8611	0.1631	0.4304
5.545	6.54	0.051	0.4	0.44	1.543
0.4465		0.4385		0.2719	

S-mmu-miR-151-3p-4373304	T-mmu-miR-151-3p-4373304	S-mmu-miR-150-4373127	T-mmu-miR-150-4373127	S-mmu-miR-148a-4373130	T-mmu-miR-148a-4373130
4	4	4	4	4	4
-0.401	-0.257	-0.026	0.214	-0.145	-0.648
-0.3008	-0.069	-0.00075	0.2155	-0.0605	-0.424
0.2265	0.6175	0.122	0.283	0.438	0.721
1.072	1.48	0.3625	0.5013	2.564	2.239
1.278	1.726	0.427	0.553	3.191	2.587
0.3325	0.676	0.1613	0.3333	0.9805	0.8452
0.7204	0.8185	0.1942	0.1586	1.512	1.383
0.3602	0.4093	0.09712	0.07932	0.7562	0.6917
-0.5151	-0.287	-0.06727	0.1466	-0.7988	-0.7824
1.18	1.639	0.3898	0.5199	2.76	2.473
0	0	0	0	0	0
0.3325	0.676	0.1613	0.3333	0.9805	0.8452
-0.3325	-0.676	-0.1613	-0.3333	-0.9805	-0.8452
-0.5151 to 1.180 t=0.9231 df=3	-0.2870 to 1.639 t=1.652 df=3	-0.06727 to 0.3898 t=1.660 df=3	0.1466 to 0.5199 t=4.201 df=3	-0.7988 to 2.760 t=1.297 df=3	-0.7824 to 2.473 t=1.222 df=3
0.4241	0.1971	0.1954	0.0246	0.2855	0.309
1.33	2.704	0.645	1.333	3.922	3.381
0.2759		0.1096		0.4497	

S-mmu-miR-146a-4373132	T-mmu-miR-146a-4373132	S-mmu-miR-142-3p-4373136	T-mmu-miR-142-3p-4373136
4	4	4	4
-0.157	-0.647	0.161	-0.577
-0.1245	-0.4418	0.249	-0.2452
0.042	0.2795	0.847	0.756
0.951	0.817	1.741	0.81
1.231	0.961	1.928	0.826
0.2895	0.2183	0.9458	0.4403
0.6371	0.6659	0.7796	0.679
0.3186	0.3329	0.3898	0.3395
-0.4601	-0.5651	0.02857	-0.3586
1.039	1.002	1.863	1.239
0	0	0	0
0.2895	0.2183	0.9458	0.4403
-0.2895	-0.2183	-0.9458	-0.4403
-0.4601 to 1.039	-0.5651 to 1.002	0.02857 to 1.863	-0.3586 to 1.239
t=0.9088 df=3	t=0.6555 df=3	t=2.426 df=3	t=1.297 df=3
0.4305	0.5589	0.0936	0.2854
1.158	0.873	3.783	1.761
0.4411		0.1829	

S-mmu-miR-140-4373374	T-mmu-miR-140-4373374	S-mmu-miR-139-5p-4395400	T-mmu-miR-139-5p-4395400	S-mmu-miR-139-3p-4395676	T-mmu-miR-139-3p-4395676
4	4	4	4	4	4
-0.266	-0.26	0.077	-0.232	-1.429	-2.736
-0.259	-0.1933	0.088	-0.1328	-1.04	-2.176
-0.1785	0.2465	0.155	0.212	0.3185	-0.333
0.6025	0.7673	0.1935	0.484	0.5763	-0.129
0.843	0.861	0.195	0.559	0.599	-0.115
0.055	0.2735	0.1455	0.1878	-0.04825	-0.8793
0.5292	0.4987	0.05667	0.3264	0.9427	1.249
0.2646	0.2493	0.02834	0.1632	0.4714	0.6246
-0.5676	-0.3132	0.07883	-0.1963	-1.157	-2.349
0.6776	0.8602	0.2122	0.5718	1.061	0.5903
0	0	0	0	0	0
0.055	0.2735	0.1455	0.1878	-0.04825	-0.8793
-0.055	-0.2735	-0.1455	-0.1878	0.04825	0.8793
-0.5676 to 0.6776	-0.3132 to 0.8602	0.07883 to 0.2122	-0.1963 to 0.5718	-1.157 to 1.061	-2.349 to 0.5903
t=0.2079 df=3	t=1.097 df=3	t=5.135 df=3	t=1.150 df=3	t=0.1024 df=3	t=1.408 df=3
0.8486	0.3528	0.0143	0.3333	0.9249	0.2539
0.22	1.094	0.582	0.751	-0.193	-3.517
0.2849		0.4036		0.1645	

S-mmu-miR-138-4395395	T-mmu-miR-138-4395395	S-mmu-miR-137-4373301	T-mmu-miR-137-4373301	S-mmu-miR-136-4395641	T-mmu-miR-136-4395641
4	4	4	4	4	4
-0.571	-0.404	-1.177	-0.542	-0.148	-0.126
-0.4598	-0.331	-0.9533	-0.3548	-0.1352	-0.06075
-0.0255	-0.0865	-0.016	0.2525	0.1655	0.152
0.3255	0.5173	0.715	0.7308	0.77	0.2515
0.409	0.71	0.87	0.875	0.884	0.279
-0.05325	0.03325	-0.08475	0.2095	0.2668	0.1143
0.4097	0.4758	0.8671	0.5818	0.4869	0.1716
0.2048	0.2379	0.4335	0.2909	0.2435	0.08578
-0.5352	-0.5265	-1.105	-0.475	-0.3061	-0.08758
0.4287	0.593	0.9354	0.894	0.8396	0.3161
0	0	0	0	0	0
-0.05325	0.03325	-0.08475	0.2095	0.2668	0.1143
0.05325	-0.03325	0.08475	-0.2095	-0.2668	-0.1143
-0.5352 to 0.4287 t=0.2600 df=3	-0.5265 to 0.5930 t=0.1398 df=3	-1.105 to 0.9354 t=0.1955 df=3	-0.4750 to 0.8940 t=0.7202 df=3	-0.3061 to 0.8396 t=1.096 df=3	-0.08758 to 0.3161 t=1.332 df=3
0.8117	0.8977	0.8575	0.5235	0.3533	0.275
-0.213	0.133	-0.339	0.838	1.067	0.457
0.3961		0.2967		0.2881	

S-mmu-miR-135b-4395372	T-mmu-miR-135b-4395372	S-mmu-miR-134-4373299	T-mmu-miR-134-4373299	S-mmu-miR-132-4373143	T-mmu-miR-132-4373143
4	4	4	4	4	4
-2.243	-1.524	-0.489	-0.352	-0.311	0.236
-2.016	-0.986	-0.3377	-0.269	-0.087	0.2442
0.107	0.9095	0.1555	-0.0155	0.9565	1.044
3.144	2.599	0.4493	0.3828	1.567	2.829
3.676	3.068	0.534	0.514	1.646	3.165
0.4117	0.8408	0.089	0.03275	0.812	1.372
2.711	1.89	0.4259	0.3579	0.8707	1.405
1.355	0.9452	0.2129	0.179	0.4354	0.7025
-2.778	-1.383	-0.412	-0.3883	-0.2124	-0.2807
3.601	3.065	0.59	0.4538	1.836	3.025
0	0	0	0	0	0
0.4117	0.8408	0.089	0.03275	0.812	1.372
-0.4117	-0.8408	-0.089	-0.03275	-0.812	-1.372
-2.778 to 3.601 t=0.3038 df=3	-1.383 to 3.065 t=0.8895 df=3	-0.4120 to 0.5900 t=0.4180 df=3	-0.3883 to 0.4538 t=0.1830 df=3	-0.2124 to 1.836 t=1.865 df=3	-0.2807 to 3.025 t=1.953 df=3
0.7812	0.4393	0.7041	0.8665	0.159	0.1458
1.647	3.363	0.356	0.131	3.248	5.489
0.4019		0.4232		0.2616	

S-mmu-miR-129-3p-4373297	T-mmu-miR-129-3p-4373297	S-mmu-miR-127-4373147	T-mmu-miR-127-4373147	S-mmu-miR-126-5p-4373269	T-mmu-miR-126-5p-4373269
4	4	4	4	4	4
-1.211	-2.433	-1.063	-1.155	-0.262	0.025
-1.156	-2.165	-0.934	-1.014	-0.2213	0.03725
-0.582	-1.094	0.0585	0.053	0.042	0.261
0.0405	-0.243	0.8065	0.9962	0.5385	1.194
0.112	-0.048	0.854	1.096	0.657	1.443
-0.5658	-1.167	-0.023	0.01175	0.1198	0.4975
0.6349	1.001	0.9305	1.06	0.4026	0.658
0.3174	0.5006	0.4652	0.5299	0.2013	0.329
-1.313	-2.345	-1.118	-1.235	-0.3539	-0.2767
0.1812	0.01064	1.072	1.259	0.5934	1.272
0	0	0	0	0	0
-0.5658	-1.167	-0.023	0.01175	0.1198	0.4975
0.5658	1.167	0.023	-0.01175	-0.1198	-0.4975
-1.313 to 0.1812 t=1.782 df=3	-2.345 to 0.01064 t=2.332 df=3	-1.118 to 1.072 t=0.04944 df=3	-1.235 to 1.259 t=0.02217 df=3	-0.3539 to 0.5934 t=0.5949 df=3	-0.2767 to 1.272 t=1.512 df=3
0.1727	0.102	0.9637	0.9837	0.5938	0.2277
-2.263	-4.669	-0.092	0.047	0.479	1.99
0.1747		0.4811		0.1826	

S-mmu-miR-126-3p-4395339	T-mmu-miR-126-3p-4395339	S-mmu-miR-125b-5p-4373148	T-mmu-miR-125b-5p-4373148	S-mmu-miR-125a-5p-4395309	T-mmu-miR-125a-5p-4395309
4	4	4	4	4	4
-0.526	-0.055	-0.223	-0.258	-0.53	-0.585
-0.4453	-0.0002501	-0.03575	-0.1295	-0.4478	-0.4463
-0.1365	0.2775	0.6235	0.3535	-0.1225	-0.0205
0.06125	0.4683	1.088	0.8695	0.1975	0.2845
0.105	0.494	1.21	1.009	0.278	0.383
-0.1735	0.2485	0.5585	0.3645	-0.1243	-0.06075
0.2667	0.2448	0.5952	0.5235	0.336	0.398
0.1334	0.1224	0.2976	0.2617	0.168	0.199
-0.4873	-0.03955	-0.1417	-0.2514	-0.5196	-0.529
0.1403	0.5365	1.259	0.9804	0.2711	0.4075
0	0	0	0	0	0
-0.1735	0.2485	0.5585	0.3645	-0.1243	-0.06075
0.1735	-0.2485	-0.5585	-0.3645	0.1243	0.06075
-0.4873 to 0.1403 t=1.301 df=3	-0.03955 to 0.5365 t=2.030 df=3	-0.1417 to 1.259 t=1.877 df=3	-0.2514 to 0.9804 t=1.393 df=3	-0.5196 to 0.2711 t=0.7395 df=3	-0.5290 to 0.4075 t=0.3053 df=3
0.2842	0.1353	0.1572	0.258	0.5132	0.7801
-0.694	0.994	2.234	1.458	-0.497	-0.243
0.0293		0.3209		0.4077	

S-mmu-miR-10b-4395329	T-mmu-miR-10b-4395329	S-mmu-miR-106b-4373155	T-mmu-miR-106b-4373155	S-mmu-miR-106a-4395589	T-mmu-miR-106a-4395589
4	4	4	4	4	4
-0.972	-1.275	-0.609	-1.579	0.139	-0.304
-0.6618	-1.045	-0.399	-1.3	0.1487	-0.2653
0.522	-0.3295	0.2335	-0.45	0.455	-0.029
1.551	-0.1115	0.254	0.6658	0.9158	0.1675
1.81	-0.047	0.26	1.034	0.977	0.193
0.4705	-0.4953	0.0295	-0.3613	0.5065	-0.04225
1.156	0.537	0.4259	1.072	0.4144	0.2258
0.578	0.2685	0.2129	0.5359	0.2072	0.1129
-0.8894	-1.127	-0.4715	-1.622	0.01895	-0.3079
1.83	0.1365	0.5305	0.8996	0.994	0.2234
0	0	0	0	0	0
0.4705	-0.4953	0.0295	-0.3613	0.5065	-0.04225
-0.4705	0.4953	-0.0295	0.3613	-0.5065	0.04225
-0.8894 to 1.830 t=0.8141 df=3	-1.127 to 0.1365 t=1.845 df=3	-0.4715 to 0.5305 t=0.1385 df=3	-1.622 to 0.8996 t=0.6742 df=3	0.01895 to 0.9940 t=2.444 df=3	-0.3079 to 0.2234 t=0.3742 df=3
0.4752	0.1623	0.8986	0.5485	0.0921	0.7332
1.882	-1.981	0.118	-1.445	2.026	-0.169
0.0902		0.2616		0.0295	

S-mmu-miR-103-4373158	T-mmu-miR-103-4373158	S-mmu-miR-101a-4395364	T-mmu-miR-101a-4395364	S-mmu-let-7i-4395332	T-mmu-let-7i-4395332
4	4	4	4	4	4
-0.216	0.356	-0.481	-0.509	-0.23	-0.049
-0.2043	0.392	-0.131	-0.3902	-0.1883	-0.0275
0.2695	0.5335	0.924	0.597	0.0195	0.32
0.945	1.163	1.354	1.516	0.4673	1.149
1.024	1.361	1.495	1.612	0.589	1.331
0.3368	0.696	0.7155	0.5743	0.0995	0.4805
0.6249	0.452	0.8419	1.008	0.3534	0.6365
0.3124	0.226	0.4209	0.504	0.1767	0.3183
-0.3984	0.1642	-0.275	-0.6116	-0.3162	-0.2683
1.072	1.228	1.706	1.76	0.5152	1.229
0	0	0	0	0	0
0.3368	0.696	0.7155	0.5743	0.0995	0.4805
-0.3368	-0.696	-0.7155	-0.5743	-0.0995	-0.4805
-0.3984 to 1.072 t=1.078 df=3	0.1642 to 1.228 t=3.080 df=3	-0.2750 to 1.706 t=1.700 df=3	-0.6116 to 1.760 t=1.139 df=3	-0.3162 to 0.5152 t=0.5632 df=3	-0.2683 to 1.229 t=1.510 df=3
0.3601	0.0541	0.1877	0.3372	0.6127	0.2282
1.347	2.784	2.862	2.297	0.398	1.922
0.1937		0.4184		0.1678	

S-mmu-let-7g-4395393	T-mmu-let-7g-4395393	S-mmu-let-7f-4373164	T-mmu-let-7f-4373164	S-mmu-let-7e-4395517	T-mmu-let-7e-4395517
4	4	4	4	4	4
-0.702	-0.175	-0.684	-1.474	-1.208	-0.808
-0.559	-0.0385	-0.481	-1.188	-1.14	-0.7315
0.118	0.82	0.254	0.194	-0.4595	-0.3955
0.5858	1.308	0.404	0.7805	0.7275	0.6388
0.659	1.321	0.412	0.802	0.965	0.948
0.04825	0.6965	0.059	-0.071	-0.2905	-0.1628
0.5968	0.7265	0.5114	1.067	0.9875	0.7705
0.2984	0.3632	0.2557	0.5335	0.4938	0.3853
-0.6539	-0.1582	-0.5426	-1.326	-1.452	-1.069
0.7504	1.551	0.6606	1.184	0.8713	0.7438
0	0	0	0	0	0
0.04825	0.6965	0.059	-0.071	-0.2905	-0.1628
-0.04825	-0.6965	-0.059	0.071	0.2905	0.1628
-0.6539 to 0.7504 t=0.1617 df=3	-0.1582 to 1.551 t=1.918 df=3	-0.5426 to 0.6606 t=0.2308 df=3	-1.326 to 1.184 t=0.1331 df=3	-1.452 to 0.8713 t=0.5884 df=3	-1.069 to 0.7438 t=0.4224 df=3
0.8818	0.151	0.8323	0.9026	0.5977	0.7012
0.193	2.786	0.236	-0.284	-1.162	-0.651
0.1086		0.4167		0.4226	

S-mmu-let-7d-4395394	4	T-mmu-let-7d-4395394	4	S-mmu-let-7c-4373167	4	S-mmu-let-7c-4373167	4	S-mmu-let-7b-4373168	4	T-mmu-let-7b-4373168	4
-0.403		-0.078		-0.063		-0.202		-0.229		-0.615	
-0.2525		-0.04425		-0.02		-0.1863		-0.1628		-0.402	
0.233		0.322		0.26		0.0405		0.0645		0.2475	
0.6862		1.342		0.8003		0.394		0.7035		0.456	
0.826		1.593		0.93		0.452		0.907		0.522	
0.2223		0.5398		0.3468		0.08275		0.2018		0.1005	
0.5027		0.7586		0.4354		0.3085		0.4907		0.4943	
0.2513		0.3793		0.2177		0.1542		0.2453		0.2472	
-0.3691		-0.3527		-0.1655		-0.2802		-0.3755		-0.4811	
0.8136		1.432		0.859		0.4457		0.779		0.6821	
0		0		0		0		0		0	
0.2223		0.5398		0.3468		0.08275		0.2018		0.1005	
-0.2223		-0.5398		-0.3468		-0.08275		-0.2018		-0.1005	
-0.3691 to 0.8136 t=0.8843 df=3		-0.3527 to 1.432 t=1.423 df=3		-0.1655 to 0.8590 t=1.593 df=3		-0.2802 to 0.4457 t=0.5365 df=3		-0.3755 to 0.7790 t=0.8224 df=3		-0.4811 to 0.6821 t=0.4066 df=3	
0.4417		0.2499		0.2095		0.6288		0.4711		0.7116	
0.889		2.159		1.387		0.331		0.807		0.402	
0.2557				0.1803				0.3905			

S-mmu-let-7a-4373169	4	T-mmu-let-7a-4373169	4	S-mmu-miR-133a-4395357	4	T-mmu-miR-133a-4395357	4	S-mmu-miR-130b-4373144	4	T-mmu-miR-130b-4373144	4
-0.096		-0.622		-0.872		-0.65		-1.435		-2.456	
-0.0835		-0.345		-0.7878		-0.5383		-0.8835		-1.995	
0.074		0.5275		-0.445		0.1255		1.182		0.688	
1.095		1.378		-0.1338		2.158		2.525		2.01	
1.395		1.648		-0.06		2.726		2.836		2.017	
0.3617		0.5203		-0.4555		0.5818		0.9413		0.2342	
0.7004		0.9274		0.3398		1.5		1.797		2.176	
0.3502		0.4637		0.1699		0.7498		0.8986		1.088	
-0.4622		-0.5708		-0.8552		-1.183		-1.173		-2.326	
1.186		1.611		-0.05577		2.346		3.056		2.794	
	0	0	0	0	0	0	0	0	0	0	0
0.3617		0.5203		-0.4555		0.5818		0.9413		0.2342	
-0.3617		-0.5203		0.4555		-0.5818		-0.9413		-0.2342	
-0.4622 to 1.186		-0.5708 to 1.611		-0.8552 to -0.05577		-1.183 to 2.346		-1.173 to 3.056		-2.326 to 2.794	
t=1.033 df=3		t=1.122 df=3		t=2.681 df=3		t=0.7758 df=3		t=1.047 df=3		t=0.2153 df=3	
0.3776		0.3436		0.075		0.4944		0.3719		0.8433	
1.447		2.081		-1.822		2.327		3.765		0.937	
0.3971				0.113				0.3171			