	RMSE	Observed Mean	Observed Stdev	RMSE:Stdev	Calculated R^2
IGLL1	0.37	-0.029172325	0.368930496	0.99571879	0.0085441
HIST1H4D	1.52	0.019267247	1.518158231	1.00040722	-0.000814604
C8B	0.81	-0.088794286	0.809316897	1.00232471	-0.004654829
DPPA3	1.57	0.179257948	1.552202941	1.01012174	-0.020345923
PEG3	1.12	0.051814032	1.112549627	1.01108709	-0.022297113
MYH11	2.05	0.267487538	2.026446397	1.01353243	-0.027247987
HIST1H3G	1.94	0.275550348	1.907458218	1.01470651	-0.0296293
TMEM52B	0.72	0.065662408	0.711019648	1.01629233	-0.03285011
C1QL1	1.89	0.222506079	1.852600371	1.01756118	-0.03543075
C18orf42	2.14	0.314472772	2.097178478	1.01887788	-0.038112138
INSC	1.31	0.096171032	1.278751312	1.02072121	-0.041871793
SLC3A1	1.75	0.21527873	1.71582524	1.02099308	-0.04242687
GFRA3	0.74	-0.025659174	0.722153239	1.02134805	-0.043151842
MMP8	2.15	0.36778849	2.102333603	1.02308965	-0.046712428
POU5F1	1.77	0.323388882	1.730976114	1.02332734	-0.047198837
MAL	0.34	-0.104211555	0.335458142	1.02419475	-0.048974887
PGLYRP2	0.72	-0.057934963	0.702134787	1.02656561	-0.053836948
PRDM14	2.08	0.378698946	2.023067334	1.02898479	-0.058809704
PSMB11	1.86	0.365044661	1.808056867	1.02988093	-0.060654733
G6PC	1.93	0.384428739	1.870706726	1.03387339	-0.06889418
LIN28A	2.09	0.428242653	2.012867851	1.03611536	-0.073535046
DCSTAMP	2.05	0.421995639	1.974570027	1.03670158	-0.074750169
NANOG	2.1	0.440241165	2.020077287	1.03868675	-0.078870163
TYR	0.3	-0.095214384	0.291036241	1.03902421	-0.0795713
ATP6V0D2	2.14	0.464513403	2.06307162	1.03913514	-0.079801829
CDH16	1.97	0.491321833	1.862161499	1.05717476	-0.117618465
KLK4	0.78	-0.090669016	0.736310679	1.06022895	-0.12408543
MMP9	1.67	0.429456078	1.570990799	1.06347312	-0.130975072
SP7	0.22	-0.102448887	0.209887787	1.06866222	-0.142038951
ADRA2C	0.62	-0.1405678	0.58089295	1.06907068	-0.142912115
DCT	0.31	-0.117744688	0.29165426	1.07077088	-0.146550278
NPY	0.76	0.07491616	0.706758892	1.07699403	-0.15991613
LAMP5	0.43	-0.214220213	0.40106468	1.08343285	-0.173826731
CUX2	0.92	0.067419459	0.836912065	1.09894467	-0.207679388
AGXT	0.8	0.019848174	0.721556048	1.11168808	-0.235850393
SERPINA1	0.83	0.050084869	0.746218038	1.1122459	-0.237090931
SERPINB10	0.23	-0.078961021	0.206457029	1.12300075	-0.261130681
CADM3	0.44	-0.15859653	0.386868787	1.1246319	-0.264796918
VTCN1	0.38	-0.108214964	0.308718641	1.2238881	-0.497902073
CEACAM6	0.39	-0.191161428	0.309936651	1.25066672	-0.564167255
CYP17A1	0.32	-0.108765315	0.250532046	1.27784764	-0.632894594
BIRC7	0.79	0.050348089	0.617616654	1.28453404	-0.650027689

PANX3	0.85	-0.009863527	0.650349118	1.3114383	-0.719870418
AZGP1	0.49	-0.197581832	0.368165825	1.33165781	-0.773312535
GATA3	0.94	0.219115255	0.706373046	1.3320518	-0.774362006
FABP7	0.4	-0.165627902	0.296374433	1.35531246	-0.83687187
EEF1A2	0.41	-0.27298044	0.293858353	1.38786202	-0.926160973
SLC22A31	0.22	-0.214215599	0.125892926	1.76121484	-2.101877706
STMN2	0.61	-0.111639873	0.202684802	3.00807148	-8.048494051
TSHR	0.56	-0.051264761	0.173244278	3.21705178	-9.34942214
PVALB	0.56	-0.17725796	0.141263113	3.97952465	-14.83661643
11-Mar	0.57	-0.11729151	0.108999783	5.20859835	-26.12949674
ITLN1	0.22	-0.098395142	0.011774251	18.7821352	-351.7686043
SLC26A7	0.56	-0.098616538	0.022882222	24.3235789	-590.6364906