Supplementary Table S4. Genes with significant changes after DKK1 treatment in DLD1 cells.

Gene	Mean FPKM in Mock group	Mean FPKM in DKK1 group	Fold change (log2)	*P* value
C17orf98	5.131882115	0.339874351	-3.916414635	0.027789388
ARMC12	9.559413768	0.693823046	-3.784282481	0.002168834
SLC28A2	4.476752121	0.339874351	-3.719379043	0.04590455
OLAH	4.506013492	0.411959741	-3.451276373	0.044687727
RIPPLY1	7.184740443	0.765908436	-3.229692205	0.015838004
RXFP4	7.51230544	1.119857131	-2.745941035	0.021767939
CD226	6.906395914	1.105782786	-2.642865021	0.033042832
RGS20	13.82564638	3.389433749	-2.028230754	0.009575578
CYP3A7	10.79706976	3.035485054	-1.830640855	0.033491619
UCN2	14.92164665	4.264886021	-1.806827659	0.016375101
SLC35G6	20.11670265	5.89865064	-1.76993698	0.004597463
IFI27	26.20292932	7.698256472	-1.767124463	0.00107423
SHF	18.36570022	5.978332119	-1.61919895	0.026156397
FGF8	12.29789017	4.039320093	-1.606226446	0.043867506
C22orf15	17.29044213	5.97073603	-1.533994068	0.017237024
HOXC5	27.95082308	10.53744212	-1.407366061	0.006897184
APBA2	22.6669442	9.279892465	-1.288409917	0.049990481
CHRD	29.66681414	12.74312527	-1.219130863	0.010007531
ADCY5	42.34148977	18.33250533	-1.207668072	0.002586747
C4A	41.248726	18.70738305	-1.140741805	0.004356541
HYAL1	43.04675117	20.67454376	-1.058048866	0.014933498
TRIM17	47.8181268	23.83669791	-1.004373222	0.005830508
REEP1	39.76327364	79.8255427	1.00541392	0.000258591
CPQ	22.69834321	46.09138341	1.021910074	0.005456014
FSTL1	10.19471251	22.2674226	1.127113487	0.034041352
PEX5L	15.02706429	33.13297423	1.140704525	0.00889018
DSG4	6.587034328	15.64032197	1.247569238	0.048511016
RSPH9	11.37029349	27.41312131	1.269597112	0.01557704
XKR9	9.674133683	23.96567652	1.308765287	0.014927121
COL6A2	5.389168685	15.47448075	1.521756351	0.023656906
SERF1B	10.78066294	32.53312642	1.593463574	0.045202321
TOMM20L	7.221106363	24.11915705	1.739887689	0.001960578
HIST1H1D	2.443725047	11.4052983	2.222550304	0.009196359
GPR20	1.535959619	7.298657406	2.248490816	0.039877931
CYP27A1	2.126689029	12.74312527	2.583038146	0.002729157
KLHL3	0.880829625	5.766840535	2.710846232	0.041495047
TERB1	1.18145882	8.383887594	2.82705003	0.030753842
KCNJ15	0.59072941	5.016720113	3.086175107	0.039161847
ATP1B2	0.598932821	5.204827594	3.119384278	0.038080906
MAG	0.609461801	5.615073666	3.203697244	0.028049231

SLC10A6	0.300629195	4.819302873	4.002767446	0.028382341
ADAMTS1	0	5.97073603	N.A.	0.002076324
ACER1	0	3.743382444	N.A.	0.019825496
TUB	0	3.823063923	N.A.	0.025545974
TMEM130	0	3.347210717	N.A.	0.033348661
ZNF681	0	3.063633742	N.A.	0.042233408
FAM83C	0	3.007336366	N.A.	0.042654938
SLC7A10	4.718858574	0	N.A.	0.03262145
TREML2	4.580943056	0	N.A.	0.043595209

Mean FPKM value was the average FPKM values of 3 replicates.
N.A.: Not available.