

Supplementary Table 2

Uninfected			Infected		
Gene Symbol	Average	Fold Deviation*	Gene Symbol	Average	Fold Deviation*
Aatk	0.22345	-0.983167051	Aatk	0.11485	0.050952592
Abl1	0.2608	-0.363136838	Abl1	0.0988	-1.371289322
ADCK4	0.21055	-1.197314032	ADCK4	0.11175	-0.223748339
Adk	0.3283	0.757399691	Adk	0.09845	-1.402303943
Adrbk1	0.1963	-1.433871744	Adrbk1	0.0975	-1.486486486
Atp11a	0.24485	-0.62791547	Atp11a	0.0967	-1.557377049
Atp13a2	0.26695	-0.26104351	Atp13a2	0.12565	1.007975188
Atp1a3	0.2464	-0.602184631	Atp1a3	0.10765	-0.587062472
Atp2c1	0.2454	-0.618785172	Atp2c1	0.1055	-0.77758086
BTK	0.2395	-0.716728365	BTK	0.1184	0.365529464
CaMK2b	0.18805	-1.570826209	CaMK2b	0.09895	-1.357997342
Ccnd1	0.2103	-1.201464168	Ccnd1	0.11305	-0.108551174
Cdc25a	0.3217	0.647836119	Cdc25a	0.13365	1.716880815
Cdc25b	0.2276	-0.914274805	Cdc25b	0.11735	0.2724856
Cdc25c	0.2024	-1.332608443	Cdc25c	0.12245	0.724412938
CDK10	0.21285	-1.159132788	CDK10	0.1011	-1.167478954
Chek1	0.2524	-0.502581384	Chek1	0.1151	0.073105893
Csnk1d	0.23025	-0.870283371	Csnk1d	0.1312	1.499778467
Csnk1e	0.1797	-1.709440728	Csnk1e	0.10565	-0.764288879
DAPK3	0.2297	-0.879413669	DAPK3	0.09795	-1.446610545
Dgkz	0.2697	-0.215392022	Dgkz	0.12515	0.963668587
Dusp12	0.2419	-0.676887067	Dusp12	0.109	-0.467434648
Dusp14	0.2407	-0.696807716	Dusp14	0.12705	1.132033673
Dusp6	0.29795	0.253573266	Dusp6	0.1192	0.436420027
Entpd3	0.2305	-0.866133236	Entpd3	0.1001	-1.256092158
IRAK1	0.2459	-0.610484902	IRAK1	0.09815	-1.428887904
Itpkc	0.2425	-0.666926742	Itpkc	0.11165	-0.232609659
LRRK2	0.2821	-0.009545311	LRRK2	0.10005	-1.260522818
MAP3K4	0.23075	-0.861983101	MAP3K4	0.1098	-0.396544085
Pfkfb2	0.22655	-0.931705374	Pfkfb2	0.10795	-0.560478511
Ppapdc1	0.2516	-0.515861817	Ppapdc1	0.10855	-0.507310589
Prkacb	0.1959	-1.440511961	Prkacb	0.10465	-0.852902082
Prkag3	0.2119	-1.174903302	Prkag3	0.1273	1.154186974
SRPK1	0.2118	-1.176563356	SRPK1	0.11105	-0.285777581
TGFBR1	0.2792	-0.057686881	TGFBR1	0.10885	-0.480726628
TIE1	0.2722	-0.173890669	TIE1	0.12025	0.52946389
Trpm7	0.28125	-0.023655771	Trpm7	0.12645	1.078865751
TSSK5	0.28715	0.074287422	TSSK5	0.1164	0.188303057
Uckl1	0.306	0.387207623	Uckl1	0.1223	0.711120957
ULK1	0.23585	-0.777320341	ULK1	0.12815	1.229508197
Wee1	0.2339	-0.809691396	Wee1	0.1098	-0.396544085
Control	0.282675	0	Control	0.114275	0
ControlSD	0.0602		ControlSD	0.011285	
			Control (Uninfected)	0.13225	

\* Fold Control SD from Control Mean