

## Supplemental Table

**Table S1.** Primers used in this study

pMDPK-F	AAGCTTGTAGGCGAGAACAGCAGTCAG
pMDPK-R	GGATCCCCAAGATCCTCGCTTATTTAC
MDPK-F	AAGCTTATGCCCTGCAGTCCGCCATC
MDPK-R	GGTACCCCTCGCTGTTGGCATGGAGTT
IDD12-F	AAGCTTATGCTGAGTTCTTGCGCGCCGAC
IDD12-R	GGTACCGTTGAGGTCCATTGCCATCGTCCTAG
IDD13-F	AAGCTTATGTTGGGTTCTTGCGCCCCGA
IDD13-R	GGTACCCATGATGCCCATGCTGTTAGCGTGCTG
IDD14-F	ATGGCACTGGTCAAGAGCCAC
IDD14-R	GATGCCGGCGCCGACGCCGCCG
IDD12 RT-F	GATCAGCTCCGACGTCGCCA
IDD13 RT-F	CGCCACTACCGGCGCCATG
IDD14 RT-F	GCGCGCCTGATCGCGCAGGTG
MDPK RT-F	TAGTGAAAGGCCAACGATGAG
P1-F	AGCAGTCAGTGGCGACAAAGGCATGCTGGTG
P1-R	CACCAGCATGCCTTTGTCGCCACTGACTGCT
mP1-F	AGCAGTCAGTGGAAAAAAGGCATGCTGGTG
mP1-R	CACCAGCATGCCTTTTTTTTCCACTGACTGCT
Ubiquitin-F	CAAGATGATCTGCCGCAAATGC
Ubiquitin-R	TTTAACCAGTCCATGAACCCG