

Primer	Sequence
NT1 F	GGC CAT CCT GGG GAA GAA TG
NT1 R	GGT ACA TGT CCA GCA CCT CC
NT2 F	CTG AGA AGG TCA CCC AGG TCC
NT2 R	GTG TAG ATG ACC AGC AGC A
NT4 F	ACC TAC GTC AAT GCC AAC GA
NT4 R	CCG ATC AGC TCC TCA GAG CC
CM1 F	GGA GCA GGC CCT TCC TCA AG
CM1 R	AGG GAC GAG CCT CAA AGG AG
CM2 F	GAG CGG GAG CGA AGA ATT GA
CM2 R	CAA TGG GCA ATC AAG GCG AA
CM3 F	CCA GAC CCG GGA AAA GCA AT
CM3 R	GTG TCC CTG AGA TTG AAG GTG A
CMYC F	AAA CAC AAA CTT GAA CAG CTA C
CMYC R	ATT TGA GGC AGT TTA CAT TAT GG
Actin F	GTG GAC ATC CGC AAA GAC
Actin R	GGA GCA ATG ATC TTG ATC TTC A
GFP F	ACG ACG GCA ACT ACA AGA CC
GFP R	TTG TAC TCC AGC TTG TGC CC
18s F	GGC CCT GTA ATT GGA ATG AGT C
18s R	CCA AGA TCC AAC TAC GAG CTT

Supplementary Table 1: QPCR Primers. Comprehensive list of QPCR primers used in this study. NT refers to hERG-NT, CM refers to hERG-CM, F refers to forward, and R refers to reverse.