

SUPPLEMENTARY TABLES

Table S1. Oligonucleotides used in this study

Primer	Sequence
qRT-PCR	
ACT1-F	5'- GAAGGAGATCACTGCTTTAGCC -3'
ACT1-R	5'- GAGCCACCAATCCACACAG -3'
CDR1-F	5'- GAAATCTTGCACTTCCAGCCC -3'
CDR1-R	5'- CATCAAGCAAGTAGCCACCG -3'
CDR2-F	5'- GTCAACGGTAGCTGTGTG -3'
CDR2-R	5'- GTCCCTCCACCGAGTATGG -3'
MDR1-F	5'- GAAGTATGATGGCGGGTG -3'
MDR1-R	5'- CCCAAGAGAGACGAGCCC -3'
MDR2-F	5'- GGCGAGCTGTTGAGAATGTG -3'
MDR2-R	5'- CTTTCATGGCTTGCAACCTTC -3'
Amplification	
CDR1_KO_RT-F	5'- CGTCTCCAACGTGCGCAACTCTCGCACAATACGCTATT TGCCGCCAGAATTCCTATCTCATGccGGGTTTTCCCAGTC ACGACGT -3'
CDR1_KO_RT-R	5'- GAAAGTTCTCTCTTTTCGAATTGCTTCACGTATTCGAATC TTGAGTTAGCCATATTAAGGCGTGTGGAATTGTGAGCGG AT -3'
MDR1_KO_RT-F	5'- GTECTCCCGTCAAACCTCACGTAAGCCTTTTTCGTCTGCAC CCAAACAAAGACGGGTTTTCCCAGTCACGACGT -3'
MDR1_KO_RT-R	5'- CGTTAAATACTGGACATGCAACTGTCAAACGTAGAACT TGAAAACACTAGGTGTGGAATTGTGAGCGGAT -3'
Screening	
CDR1_5'_SCN-F	5'- CCCGCTGGAAGTGGAGACTC -3'
CDR1_ORF_SCN-F	5'- GGAGTCATGCCGTCATAGGAG -3'
CDR1_3'_SCN-F	5'- GCTGAACTTATGGAACCCTTTGCC -3'
MDR1_5'_SCN-F	5'- GACTGATTTAGGGAGACCTGGAAGG -3'
MDR1_ORF_SCN-F	5'- CACCCACAGAAGCACCACC -3'
MDR1_3'_SCN-F	5'- GCGAGGCACGGGTTTTGAG -3'
pBSS2_SCN-R	5'- GTCGTATTACGCGCGCTC -3'
crRNA	
CDR1-5'	5'- CTGCTCCTGCAGCGTAGCTG -3'
CDR1-3'	5'- AGAAGAGATCCACCAGAGTA -3'
MDR1-5'	5'- GCGGCTTAACTCAAATGTGG -3'
MDR1-3'	5'- AAAGACGATGTAGCCCTGAT -3'