

Supplementary Table S2

E2F1 fwd	5'-GCTGGACCACCTGATGAATATCT-3'
E2F1 rev	5'-GGAGGGGCTTTGATCACCATAA-3'
TXNIP fwd	5'-TCATGGTGATGTTCAAGAAGATC-3'
TXNIP Rev	5'-ACTTCACACACCTCCACTATC-3'
Actin fwd	5'-CGGGAAATCGTGCGTGACATTA-3'
Actin rev	5'-ACCGCTCATTGCCAATGGTGAT-3'
GABRE fwd	5'-AAACTCCGCCATCCTCGTATCAAT-3'
GABRE rev	5'-GTGCAAGCGTTTTAAGAAGTACTT-3'
cloning	
GABRE promoter fwd	5'-TGCCAAGTCTCCAGAAAGATTCCGG-3'
GABRE promoter rev	5'-CTTTTGCTGGGCTCCAACTTTCAC-3'
TXNIP cloning fwd	5'-ATGGTGATGTTCAAGAAGATCAAG-3'
TXNIP cloning rev	5'-TGCACATTGTTGTTGAGGATGCA-3'
TXNIP-3'UTR fwd	5'-GTCTCTCTTCCTGGACACTCA-3'
TXNIP-3'UTR rev	5'-GAACACAGGGTTCGGCATC-3'
miR-224 fwd	5'-CGGGGACTCTGGGGAAGC-3'
miR-224 rev	5'-GTAGCAGGCTACCACTGCAT-3'
miR-452 fwd	5'-CTCACAACCCAGTTGGTAA-3'
miR-452 rev	5'-AGAACTCACACGAGCTCCAT-3'
miR-224+452 fwd	5'-CACAGGAGTGAGCAACAAAAC-3'
miR-224+452 rev	5'-CCCAACTGGAAGAGTTTGAG-3'
ChIP	
GABRE E2F-site 1 fwd	5'-CTCTATTCCAGTTGGTCCCTCTCA-3'
GABRE E2F-site 1 rev	5'-AGGCGGAGACATTCCTGGAGA-3'
GABRE E2F-site 2 fwd	5'-AAGCAATGGGGTGCAACAGGT-3'
GABRE E2F-site 2 rev	5'-ACAAGATGTGGGGCTGGATGTG-3'