



miRNA	Energy change (kcal/mol)	miRNA/SNP-target duplexes	Effect by SNP on 3'UTR Binding Site
hsa-miR-892a	Reference: -20.50 SNP: 0.00	miRNA: 3' gaUGCGUCUU--CCUGUGUCAc 5' X UTR: 5' aaAGGCAGGCACTTCA A ACAGTa 3'	Loss
hsa-miR-452-5p	Reference: 0.00 SNP: -19.30	miRNA: 3' caaagGAGACGUUUGUCAa 5' UTR: 5' gcaggCACTTC A AACAGTa 3'	Gain
hsa-miR-4676-3p	Reference: 0.00 SNP: -16.90	miRNA: 3' uucUCGGUCACCACUUUGUCAc 5' UTR: 5' ggcAGGCACT--TCA A ACAGTa 3'	Gain
hsa-miR-892c-3p	Reference: 0.00 SNP: -17.00	miRNA: 3' aggugagucuuuccUUUGUCAc 5' UTR: 5' aaggcaggcacttc A AACAGTa 3'	Gain