

Supplementary Table S5. siRNAs and si-miRNAs.

microRNA mimics (si-miRNAs)

miRNA name	mature miRNA seq	MIMAT
hsa-miR-1246	aauggauuuuuggagcagg	MIMAT0005898
hsa-miR-619-5p	gcugggauuacaggcaugagcc	MIMAT0026622
hsa-miR-1260a	aucccaccucugccacca	MIMAT0005911
hsa-miR-7704	cggggucggcgacgug	MIMAT0030019
hsa-miR-5096	guuucaccauguuggucaggc	MIMAT0020603*
hsa-miR-1260b	aucccaccacugccaccau	MIMAT0015041
hsa-miR-423-5p	ugaggggcagagagcgagacuuu	MIMAT0004748
hsa-miR-3651	cauagcccggucgcugguacauga	MIMAT0018071
hsa-miR-5701	uuauugucacguucugauu	MIMAT0022494
hsa-miR-320b	aaaagcuggguugagagggcaa	MIMAT0005792
hsa-miR-3180-1,hsa-miR-3180-3p	uggggcggagcuuccggaggcc	MIMAT0015058
hsa-miR-3180-4,hsa-miR-3180	uggggcggagcuuccggag	MIMAT0018178
hsa-miR-125b-1-3p	acggguuaggcucuugggagcu	MIMAT0004592
hsa-miR-320a	aaaagcuggguugagagggcga	MIMAT0000510
hsa-miR-4792	cggugagcgcucgucggc	MIMAT0019964*
hsa-miR-146a-5p	ugagaacugaaauccauggguu	MIMAT0000449
hsa-miR-181b-5p	aacauucauugcugucggugggu	MIMAT0000257
hsa-let-7e-5p	ugagguaggagguuguauaguu	MIMAT0000066
hsa-let-7i-5p	ugagguaguaguuuugucuguu	MIMAT0000415
hsa-let-7b-5p	ugagguaguagguugugugguu	MIMAT0000063

*removed from miRBASE release 22

siRNAs

siRNA name	seq
si-NC	CUCCGAACGUGUCACGUU
si-X1	UGCUGCCAGUGUUUCUUA