

S2 Table. siRNAs. Synthesized siRNA sequence are underlined.

Primer	Sequence (5'-3')
siGFP-sense-u	GATCACTAATACGACTCACTATAGGG <u>CAAGCTGACCCTGAAGTTCTT</u>
siGFP-sense-d	<u>AAGA</u> ACTTCAGGGTCAGCTT <u>GCCCTATAGTGAGTCGTATTAGTGATC</u>
siGFP-antisense-u	GATCACTAATACGACTCACTATAGGG <u>GAACTTCAGGGTCAGCTTGT</u>
siGFP-antisense-d	<u>AACA</u> AGCTGACCCTGAAGTT <u>CCCCTATAGTGAGTCGTATTAGTGATC</u>
siRORA258-sense-u	GATCACTAATACGACTCACTATAGGG <u>GTCAGAAGA</u> ACTGTTT <u>GATTT</u>
siRORA258-sense-d	<u>AAATCAAACAGTTCTTCTGAC</u> CCCTATAGTGAGTCGTATTAGTGATC
siRORA258-antisense-u	GATCACTAATACGACTCACTATAGGG <u>ATCAAACAGTTCTTCTGACTT</u>
siRORA258-antisense-d	<u>AAGTCAGAAGA</u> ACTGTTT <u>GAT</u> CCCTATAGTGAGTCGTATTAGTGATC
siRORA1388-sense-u	GATCACTAATACGACTCACTATAGGG <u>GCTAATGGCATT</u> TAAAGCAATT
siRORA1388-sense-d	<u>AATTGCTTTAAATGCCATTAG</u> CCCTATAGTGAGTCGTATTAGTGATC
siRORA1388-antisense-u	GATCACTAATACGACTCACTATAGGG <u>TGCTTTAAATGCCATTAGTT</u>
siRORA1388-antisense-d	<u>AACTAATGGCATT</u> TAAAGCAACCCTATAGTGAGTCGTATTAGTGATC
siRORAmt-sense-u	GATCACTAATACGACTCACTATAGGG <u>GATTACAACGAATCTAAGTTT</u>
siRORAmt-sense-d	<u>AAACTTAGATT</u> CGTTGTAAT <u>CCCCTATAGTGAGTCGTATTAGTGATC</u>
siRORAmt-antisense-u	GATCACTAATACGACTCACTATAGGG <u>ACTTAGATT</u> CGTTGTAATCTT
siRORAmt-antisense-d	<u>AAGATTACAACGAATCTAAGT</u> CCCTATAGTGAGTCGTATTAGTGATC