hsa-miR-638 antagomir

BIOLOGICAL ACTIVITY

Description

Cat. No.:	HY-RI01912A
Molecular Weight:	8312.44
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

and regulatory activity in vivo.

ТҮ
hsa-miR-638 antagomirs are chemically-modified oligonucleotides that hybridize with mature miRNAs. The miRNA
antagomirs have 2 phosphorothioates at the 5' end, 4 phosphorothioates at the 3' end, 1 cholesterol group at the 3' end, and
full-length nucleotide 2'-methoxy modification. The miRNA antagomirs strongly compete with mature miRNAs to prevent
the complementary pairing of miRNAs and their target genes, thereby inhibiting miRNAs from functioning. Stability of
miRNA antagomirs appears to be significantly higher than miRNA inhibitors, they exhibits enhanced cellular uptake, stability

Caution: Product has not been fully validated for medical applications. For research use only.

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