hsa-miR-3672 antagomir

MedChemExpress

Cat. No.:	HY-RI00781A
Molecular Weight:	7672.94
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	hsa-miR-3672 antagomirs are chemically-modified oligonucleotides tha
	antagomirs have 2 phosphorothioates at the 5' end, 4 phosphorothioate
	full-length nucleotide 2'-methoxy modification. The miRNA antagomirs

at hybridize with mature miRNAs. The miRNA tes at the 3' end, 1 cholesterol group at the 3' end, and 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 and regulatory activity in vivo.

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

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