hsa-miR-6131 antagomir

Cat. No.:	HY-RI01876A
Molecular Weight:	6263.08
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY		
Description	hsa-miR-6131 antagomirs are chemically-modified oligonucl	
	antagomirs have 2 phosphorothioates at the 5' end, 4 phosp	
	full longth nucleotide 2' methowy modification. The miPNA a	

eotides that hybridize with mature miRNAs. The miRNA horothioates 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 and regulatory activity in vivo.

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