## hsa-miR-596 antagomir

Cat. No.:	HY-RI01828A
Molecular Weight:	7154.69
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	hsa-miR-596 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
	and regulatory activity in vivo.

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

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Product Data Sheet

