## hsa-miR-563 antagomir

MedChemExpress

Cat. No.:	HY-RI01754A
Molecular Weight:	6431.21
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
DIOLOGICAL ACTIV	
Description	hsa-miR-563 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,
	full-length nucleotide 2'-methoxy modification. The miRNA antagomirs strongly compete with mature miRNAs to preven 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, stab and regulatory activity in vivo.

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

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