## rno-miR-6330 antagomir

**MedChemExpress** 

Cat. No.:	HY-RI04542A
Molecular Weight:	7327.74
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY		
Description	rno-miR-6330 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.

**Product** Data Sheet

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

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