hsa-miR-658 antagomir

MedChemExpress

Cat. No.:	HY-RI01978A
Molecular Weight:	8243.38
Target:	MicroRNA
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
Description	hsa-miR-658 antagomirs are chemically-modifie
	antagomirs have 2 phosphorothioates at the 5' e

ed oligonucleotides that hybridize with mature miRNAs. The miRNA 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.

Fax: 609-228-5909 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Tel: 609-228-6898

E-mail: tech@MedChemExpress.com

Inhibitors

•

Screening Libraries

•

Proteins