hsa-miR-5572 antagomir

| Cat. No.: | HY-RI01723A |
|-------------------|---|
| Molecular Weight: | 6963.58 |
| Target: | MicroRNA |
| Pathway: | Epigenetics |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

| BIOLOGICAL ACTIVITY | | |
|---------------------|--|--|
| BIOLOGICAL ACTIVITY | | |
| Description | hsa-miR-5572 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 | |

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

Tel: 609-228-6898 Fax: 609-228-5909 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

and regulatory activity in vivo.

E-mail: tech@MedChemExpress.com

Product Data Sheet

Page 1 of 1