hsa-miR-12123 antagomir

| Cat. No.: | HY-RI00099A |
|-------------------|---|
| Molecular Weight: | 7377.76 |
| 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-12123 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 | |

and regulatory activity in vivo.

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

miRNA antagomirs appears to be significantly higher than miRNA inhibitors, they exhibits enhanced cellular uptake, stability

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Product Data Sheet

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