

Screening Libraries

Product Data Sheet

hsa-miR-221-5p agomir

Cat. No.: HY-R00465A Molecular Weight: 15089.34

Target: MicroRNA Pathway: **Epigenetics**

Please store the product under the recommended conditions in the Certificate of Storage:

Analysis.

Proteins

BIOLOGICAL ACTIVITY

Description

hsa-miR-221-5p agomirs are chemically-modified double-strand miRNA mimics with modified mature miRNA strand: 2 phosphorothioates at the 5' end, 4 phosphorothioates at the 3' end, 3' end cholesterol group, and full-length nucleotide 2'methoxy modification. They are designed to mimic endogenous miRNAs and recommended for miRNA functional studies. Compared with miRNA mimics, 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.

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