

## mmu-miR-1b-5p agomir

|                   |   |
|-------------------|---|
| Cat. No.:         | HY-R02809A  |
| Molecular Weight: | 14416.95  |
| Target:           | MicroRNA  |
| Pathway:          | Epigenetics   |
| Storage:          | Please store the product under the recommended conditions in the Certificate of Analysis. |

### BIOLOGICAL ACTIVITY

#### Description

mmu-miR-1b-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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