## **BACE** MedChemExpress

# Certificate of Analysis

## mmu-miR-21b mimic

| Cat. No.:      | HY-R02843   |
|----------------|---|
| Batch No.:     | 405747  |
| Chemical Name: | RNA, (UAGUUUAUCAGACUGAUAUUUCC), complex with RNA, (AAAUAUCAGUCUGAUAAACUANN) ( |
|                | 1:1)  |

### PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Weight: | 14516.75  |
|-------------------|---|
| Storage:          | -20°C, sealed storage, away from moisture   |
|                   | * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture) |

### ANALYTICAL DATA

| Appearance:    | White to off-white (Solid)  |
|----------------|---|
| LCMS:          | Consistent with structure   |
| Purity (LCMS): | 98.83%  |
| Conclusion:    | The product has been tested and complies with the given specifications. |

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

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