Inhibitors

Certificate of Analysis

mmu-miR-34a-3p agomir

Cat. No.: HY-R03076A Batch No.: 308121

Chemical Name: RNA, (AAUCAGCAAGUAUACUGCCCU), complex with RNA, (GGCAGUAUACUUGCUGAUUNN) (1:1) (

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)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 14438.96

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

ANALYTICAL DATA

White to off-white (Solid) Appearance: LCMS: Consistent with structure

Purity (LCMS): 95.30%

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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