

Screening Libraries

Proteins

Certificate of Analysis

IONIS-FB-LRx (sodium)

Cat. No.: HY-148370A Batch No.: 344493

Chemical Name: DNA, d(P-thio)([2'-O-(2-methoxyethyl)]rA-[2'-O-(2-methoxyethyl)]m5rU-[2'-O-(2-methoxyethyl)]

-T-G-T-[2'-O-(2-methoxyethyl)]m5rC-[2'-O-(2-methoxyethyl)]m5rC-[2'-O-(2-methoxyethyl)]rA-[2'-O

actopyranosyl]oxy]-14,14-bis[[3-[[6-[[2-(acetylamino)-2-deoxy-β-D-galactopyranosyl]oxy]hexyl]

amino]-3-oxopropoxy]methyl]-8,12,19-trioxo-16-oxa-7,13,20-triazahexacos-1-yl hydrogen phos

phate], sodium salt

PHYSICAL AND CHEMICAL PROPERTIES

Storage: -20°C, sealed storage, away from moisture

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

Chemical Structure:

IONIS-FB-LRx (sodium)

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

LCMS: Consistent with structure

Purity (LCMS): 93.90%

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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