

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Vutrisiran sodium

Cat. No.: HY-132589A

Molecular Formula: $\mathsf{C}_{530}\mathsf{H}_{671}\mathsf{F}_{9}\mathsf{N}_{171}\mathsf{N}_{44}\mathsf{O}_{323}\mathsf{P}_{43}\mathsf{S}_{6}$

Molecular Weight: 17311.72

Small Interfering RNA (siRNA) Target:

Pathway: **Epigenetics**

Storage: 4°C, sealed storage, away from moisture and light

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

and light)

Vutrisiran (sodium)

BIOLOGICAL ACTIVITY

Description

Vutrisiran sodium is a liver-directed, investigational, small interfering ribonucleic acid (siRNA) agent. Vutrisiran sodium can be used for transthyretin (TTR)-mediated amyloidosis research^[1].

REFERENCES

[1]. Bahru A Habtemariam, et al. Single-Dose Pharmacokinetics and Pharmacodynamics of Transthyretin Targeting N-acetylgalactosamine-Small Interfering Ribonucleic Acid Conjugate, Vutrisiran, in Healthy Subjects. Clin Pharmacol Ther. 2021 Feb;109(2):372-382.

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

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Page 1 of 1