

## **Product** Data Sheet

# GalNAc unconjugated/naked Fitusiran sodium

Cat. No.: HY-150224 Molecular Weight: 14459.6

Target: Small Interfering RNA (siRNA); Factor Xa Pathway: Epigenetics; Metabolic Enzyme/Protease

GalNAc unconjugated/naked fitusiran

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

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

### **BIOLOGICAL ACTIVITY**

Description

GalNAc unconjugated/naked Fitusiran (sodium), an small interfering RNA without GalNAc conjugation, specifically targets antithrombin (AT) messenger RNA to lower production of AT in the liver. Fitusiran increases thrombin generation and has the potential for the research of the hemophilia<sup>[1]</sup>.

#### **REFERENCES**

[1]. Pasi KJ, et al. Targeting of antithrombin in hemophilia A or B with investigational siRNA therapeutic fitusiran-Results of the phase 1 inhibitor cohort. J Thromb Haemost. 2021;19(6):1436-1446.

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

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