

Product Data Sheet

Cimdelirsen (sodium)

Cimdelirsen sodium

Cat. No.: HY-153485A CAS No.: 2131025-83-5

Molecular Formula: $C_{296}H_{415}N_{83}Na_{20}O_{152}P_{20}S_{15}$

Molecular Weight: 9128.16

Small Interfering RNA (siRNA)

Pathway: **Epigenetics**

Storage: Please store the product under the recommended conditions in the Certificate of

BIOLOGICAL ACTIVITY

Description

Target:

Cimdelirsen is a novel, ligand-conjugated, hepatic-targeted investigative antisense oligonucleotide designed to reduce growth hormone receptor (GHr) synthesis, thereby inhibiting deleterious effects of growth hormone (GH) hypersecretion and reducing circulating insulin-like growth factor-1 (IGF-1) levels in acromegaly patients.

REFERENCES

[1]. Bhanot S, Fleseriu M, Geary R, et al. OR27-4 Placebo-Controlled and Open-Label Extension Study of a Novel Hepatic-Targeted Antisense Cimdelirsen (IONIS-GHR-LRx) Under Investigation in Acromegaly Patients. J Endocr Soc. 2022;6(Suppl 1):A526.

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

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