

## **Product** Data Sheet

# Olpasiran sodium

Cat. No.: HY-153492A

Molecular Formula:  $C_{490}H_{610}F_{11}N_{164}Na_{42}O_{306}P_{41}S_{7}$ 

Molecular Weight: 16361.91

Small Interfering RNA (siRNA) Target:

Pathway: **Epigenetics** 

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

Analysis.

Olpasiran (sodium)

### **BIOLOGICAL ACTIVITY**

Description

Olpasiran sodium is a small interfering RNA that reduces lipoprotein(a) synthesis in the liver.

#### **REFERENCES**

[1]. Sohn W, Winkle P, Neutel J, et al. Pharmacokinetics, Pharmacodynamics, and Tolerability of Olpasiran in Healthy Japanese and Non-Japanese Participants: Results from a Phase I, Single-dose, Open-label Study. Clin Ther. 2022;44(9):1237-1247.

[2]. O'Donoghue ML, G López JA, Knusel B, et al. Study design and rationale for the Olpasiran trials of Cardiovascular Events And lipoproteiN(a) reduction-DOSE finding study (OCEAN(a)-DOSE). Am Heart J. 2022;251:61-69.

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

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