

## Vupanorsen sodium

Cat. No.:	HY-153497A
CAS No.:	2172852-12-7
Molecular Formula:	C <sub>296</sub> H <sub>414</sub> N <sub>86</sub> Na <sub>20</sub> O <sub>15</sub> P <sub>20</sub> S <sub>13</sub>
Molecular Weight:	9105.04
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## Vupanorsen (sodium)

### BIOLOGICAL ACTIVITY

#### Description

Vupanorsen (sodium) is an N-acetyl galactosamine-conjugated antisense oligonucleotide that inhibits Angiotensin-like 3 (ANGPTL3) protein synthesis. Vupanorsen (sodium) lowers triglycerides and atherogenic lipoproteins.

### REFERENCES

- [1]. Bergmark BA, Marston NA, Bramson CR, et al. Effect of Vupanorsen on Non-High-Density Lipoprotein Cholesterol Levels in Statin-Treated Patients With Elevated Cholesterol: TRANSLATE-TIMI 70. *Circulation*. 2022;145(18):1377-1386.
- [2]. Gaudet D, Karwatowska-Prokopczuk E, Baum SJ, et al. Vupanorsen, an N-acetyl galactosamine-conjugated antisense drug to ANGPTL3 mRNA, lowers triglycerides and atherogenic lipoproteins in patients with diabetes, hepatic steatosis, and hypertriglyceridaemia. *Eur Heart J*. 2020;41(40):3936-3945.

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

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