

## Brogidirsen

Cat. No.:	HY-147253
CAS No.:	2409088-11-3
Molecular Formula:	C <sub>280</sub> H <sub>440</sub> N <sub>119</sub> O <sub>105</sub> P <sub>23</sub>
Molecular Weight:	7865.6
Sequence:	RNA, [P-deoxy-P-(dimethylamino)](2',3'-dideoxy-2',3'-imino-2',3'-seco)(2'a→5')(m5U-m5U-G-m5U-G-m5U-C-m5U-m5U-m5U-C-m5U-m5U-C-m5U-G-m5U-m5U-A-G-C-C-A-C )
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

# Brogidirsen

### BIOLOGICAL ACTIVITY

Description	Brogidirsen exerts the stimulatory function of synthesis of functional dystrophin <sup>[1]</sup> .
IC <sub>50</sub> & Target	Target: Dystrophin Synthesis <sup>[1]</sup>

### REFERENCES

[1]. International Nonproprietary Names for Pharmaceutical Substances (INN). WHO Drug Information. 2022. 36(2):337.

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

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