

Product Data Sheet

Product Name: Rovanersen sodium

Cat. No.: GC70675

Chemical Properties

Cas. No. 2231347-41-2

Formula $C_{202}H_{240}N_{82}Na_{19}O_{111}P_{19}S_{13}$ M.Wt 7034.7

Solubility Storage

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure

Rovanersen (sodium)

Background

Rovanersen sodium is an antisense oligonucleotide that specifically targets mutated mRNA copies of the huntington (HTT) gene without affecting healthy mRNA of HTT gene, thereby preventing the production of faulty Huntingtin protein. Rovanersen sodium can be used for huntington's disease research.

References:

[1]. M Meena, et al. Selectivity and Biodistribution of WVE-120101, a Potential Antisense Oligonucleotide Therapy for the Treatment of Huntington's Disease (S56.001). AAN Enterprises.

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

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