

Ulefnersen sodium

## Chemical Properties

CAS No. : 2589926-27-0  
Formula: C<sub>230</sub>H<sub>302</sub>N<sub>68</sub>O<sub>126</sub>P<sub>19</sub>S<sub>13</sub>Na<sub>19</sub>  
Molecular Weight: 7477.40  
Appearance:  
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

## Biological Description

Description	Ulefnersen sodium is an inhibitor that targets the synthesis of RNA-binding protein fused-in sarcoma (FUS), and it is applicable for research in amyotrophic lateral sclerosis (ALS).
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1337 mL	0.6687 mL	1.3374 mL
5 mM	0.0267 mL	0.1337 mL	0.2675 mL
10 mM	0.0134 mL	0.0669 mL	0.1337 mL
50 mM	0.0027 mL	0.0134 mL	0.0267 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

**This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use**

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