

Zilganersen sodium

Chemical Properties

CAS No. :	2305355-64-8
Formula:	C230H301N67O127P19S13Na19
Molecular Weight:	7478.4
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Zilganersen sodium, a glial fibrillary acidic protein (GFAP) inhibitor, is used in Alexander disease (AxD) research [1] [2].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1337 mL	0.6686 mL	1.3372 mL
5 mM	0.0267 mL	0.1337 mL	0.2674 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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