

Fasciculin-II

Chemical Properties

CAS No. :	95506-56-2
Formula:	C ₂₇ H ₄₃ N ₈ O ₉ S ₁₀
Molecular Weight:	6749.62
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	Fasciculin-II (Fas-2) acts as a potential inhibitor of acetylcholinesterase (AChE) [1].
Targets(IC50)	Cholinesterase (ChE)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1482 mL	0.7408 mL	1.4816 mL
5 mM	0.0296 mL	0.1482 mL	0.2963 mL
10 mM	0.0148 mL	0.0741 mL	0.1482 mL
50 mM	0.003 mL	0.0148 mL	0.0296 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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