Data Sheet (Cat.No.T60335)



BTA-1

Chemical Propert	ties
CAS No. :	439858-28-3
Formula:	C14H12N2S
Molecular Weight:	
Appearance: 🦲	no data available
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year

Biological Description	e
Description	BTA-1 is an uncharged derivative of thioflavin-T that has high affinity for Aβ fibrils and shows very good brain entry and clearance [1].

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1611 mL	20.8056 mL	41.6112 mL
5 mM	0.8322 mL	4.1611 mL	8.3222 mL
10 mM 🕓	0.4161 mL	2.0806 mL	4.1611 mL
50 mM	0.0832 mL	0.4161 mL	0.8322 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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