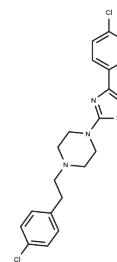


TAU-IN-2

Chemical Properties

CAS No. :	1417823-63-2
Formula:	C ₂₀ H ₂₀ Cl ₂ N ₄ S
Molecular Weight:	419.37
Storage:	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	TAU-IN-2 (Example 25) is a TAU inhibitor with an EC ₅₀ value of 7.7 nM. It is utilized in research on neurodegenerative diseases.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3845 mL	11.9226 mL	23.8453 mL
5 mM	0.4769 mL	2.3845 mL	4.7691 mL
10 mM	0.2385 mL	1.1923 mL	2.3845 mL
50 mM	0.0477 mL	0.2385 mL	0.4769 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

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

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