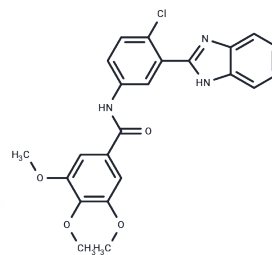


SANT-2

Chemical Properties

CAS No. :	496793-78-3
Formula:	C ₂₃ H ₂₀ ClN ₃ O ₄
Molecular Weight:	437.88
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	SANT-2 is a potent inhibitor of Shh signaling pathway.
Targets(IC50)	Others,Hedgehog/Smoothened

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2837 mL	11.4187 mL	22.8373 mL
5 mM	0.4567 mL	2.2837 mL	4.5675 mL
10 mM	0.2284 mL	1.1419 mL	2.2837 mL
50 mM	0.0457 mL	0.2284 mL	0.4567 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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