

M-25

Chemical Properties

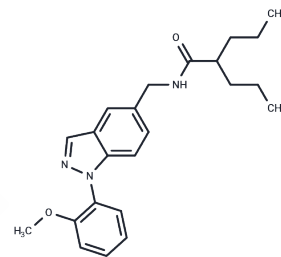
CAS No. : 1186293-14-0

Formula: C₂₃H₂₉N₃O₂

Molecular Weight: 379.5

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	M-25 is a Smoothened antagonist and inhibitor of the Hedgehog pathway.
Targets(IC50)	Others,Hedgehog/Smoothened,Smo

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.635 mL	13.1752 mL	26.3505 mL
5 mM	0.527 mL	2.635 mL	5.2701 mL
10 mM	0.2635 mL	1.3175 mL	2.635 mL
50 mM	0.0527 mL	0.2635 mL	0.527 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481