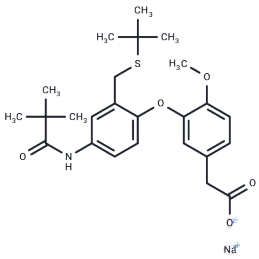
Data Sheet (Cat.No.T70989)

TargetMol

AM-461 sodium

Chemical Properties



CAS No. : 1313757-42-4

Formula: C25H32NNaO5S

Molecular Weight: 481.58

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	AM-461 sodium is the sodium salt of AM-461 --- a novel DP2 receptor antagonist
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0765 mL	10.3825 mL	20.765 mL
5 mM	0.4153 mL	2.0765 mL	4.153 mL
10 mM	0.2076 mL	1.0382 mL	2.0765 mL
50 mM	0.0415 mL	0.2076 mL	0.4153 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481