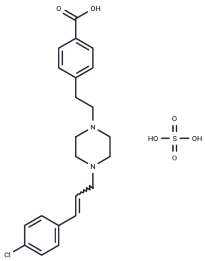
Data Sheet (Cat.No.T82853)

TargetMol

BM 15766 sulfate

Chemical Properties



CAS No. : 86621-94-5

Formula: C22H27ClN2O6S

Molecular Weight: 482.98

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	BM 15766 sulfate, an inhibitor of 7-dehydrocholesterol δ7-reductase, effectively reduces plasma cholesterol levels and functions as a hypolipidemic agent [1] [2].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0705 mL	10.3524 mL	20.7048 mL
5 mM	0.4141 mL	2.0705 mL	4.141 mL
10 mM	0.207 mL	1.0352 mL	2.0705 mL
50 mM	0.0414 mL	0.207 mL	0.4141 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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