Data Sheet (Cat.No.T71022)



GI-129471

Chemical Properties

CAS No.: 130370-59-1

Formula: C25H33N3O4S

Molecular Weight: 471.61

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description GI-129471 is a metalloproteinase inhibitor, specifically blocking TNF-alpha secretion

both in vitro and in vivo.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1204 mL	10.602 mL	21.204 mL
5 mM	0.4241 mL	2.1204 mL	4.2408 mL
10 mM	0.212 mL	1.0602 mL	2.1204 mL
50 mM	0.0424 mL	0.212 mL	0.4241 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.

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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Page 1 of 1 www.targetmol.com