

S-15176 difumarate

Chemical Properties

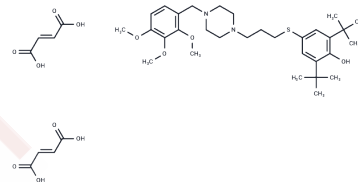
CAS No. : 148913-55-7

Formula: C39H56N2O12S

Molecular Weight: 776.93

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	S-15176 difumarate is active in modulating mitochondrial membrane potential. It interacts with the inner mitochondrial membrane, altering the membrane potential.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2871 mL	6.4356 mL	12.8712 mL
5 mM	0.2574 mL	1.2871 mL	2.5742 mL
10 mM	0.1287 mL	0.6436 mL	1.2871 mL
50 mM	0.0257 mL	0.1287 mL	0.2574 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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