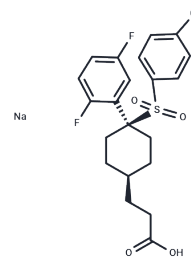


MK-0752 Sodium

Chemical Properties

CAS No. :	656810-87-6
Formula:	C ₂₁ H ₂₁ ClF ₂ NaO ₄ S
Molecular Weight:	465.89
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	Sodium MK-0752 is a novel and potent gamma-secretase inhibitor that has been evaluated in clinical trials for the treatment of various types of cancer.
Targets(IC50)	Others,Gamma-secretase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1464 mL	10.7321 mL	21.4643 mL
5 mM	0.4293 mL	2.1464 mL	4.2929 mL
10 mM	0.2146 mL	1.0732 mL	2.1464 mL
50 mM	0.0429 mL	0.2146 mL	0.4293 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.

Reference

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