

Myokinasib-II

Chemical Properties

CAS No. :

Formula: C₂₄H₂₄FN₃O₄

Molecular Weight: 437.46

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	Myokinasib-II acts as an inhibitor of MKLCK1.
Targets(IC50)	Others,Myosin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2859 mL	11.4296 mL	22.8592 mL
5 mM	0.4572 mL	2.2859 mL	4.5718 mL
10 mM	0.2286 mL	1.143 mL	2.2859 mL
50 mM	0.0457 mL	0.2286 mL	0.4572 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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