

HSP90-IN-25

Chemical Properties

CAS No. :

Formula: C₂₉H₄₈O₁₀

Molecular Weight: 556.69

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	HSP90-IN-25 (compound 4a) is an HSP90 inhibitor that specifically impedes its ATPase function [1].
Targets(IC50)	HSP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7963 mL	8.9817 mL	17.9633 mL
5 mM	0.3593 mL	1.7963 mL	3.5927 mL
10 mM	0.1796 mL	0.8982 mL	1.7963 mL
50 mM	0.0359 mL	0.1796 mL	0.3593 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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