

EML-405

Chemical Properties

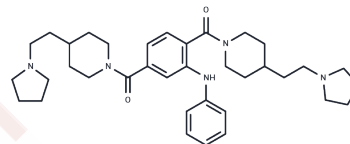
CAS No. : 2101954-79-2

Formula: C₃₆H₅₁N₅O₂

Molecular Weight: 585.82

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	EML-405 is a small-molecule inhibitor of SPIN1 (K _d of 14 μM).
Targets(IC ₅₀)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.707 mL	8.535 mL	17.0701 mL
5 mM	0.3414 mL	1.707 mL	3.414 mL
10 mM	0.1707 mL	0.8535 mL	1.707 mL
50 mM	0.0341 mL	0.1707 mL	0.3414 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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