

EMU-116

Chemical Properties

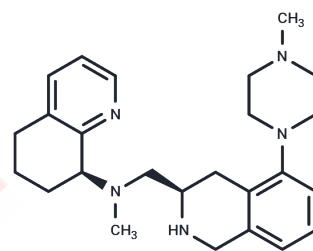
CAS No. : 2241724-59-2

Formula: C₂₅H₃₅N₅

Molecular Weight: 405.58

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	EMU-116 is an orally active antagonist of CXCR4, utilized in cancer research.
Targets(IC50)	CXCR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4656 mL	12.328 mL	24.656 mL
5 mM	0.4931 mL	2.4656 mL	4.9312 mL
10 mM	0.2466 mL	1.2328 mL	2.4656 mL
50 mM	0.0493 mL	0.2466 mL	0.4931 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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