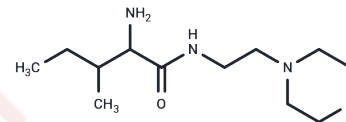


LM11A-31

Chemical Properties

CAS No. : 289475-77-0
 Formula: C₁₂H₂₅N₃O₂
 Molecular Weight: 243.351
 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	LM11A-31 is a useful organic compound for research related to life sciences. The catalog number is T35365 and the CAS number is 289475-77-0.
Targets(IC50)	Others, Neurokinin receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1093 mL	20.5465 mL	41.0931 mL
5 mM	0.8219 mL	4.1093 mL	8.2186 mL
10 mM	0.4109 mL	2.0547 mL	4.1093 mL
50 mM	0.0822 mL	0.4109 mL	0.8219 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

Danielle A Simmons , et al. PLoS One . 2014 Aug 25;9(8):e102136.

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