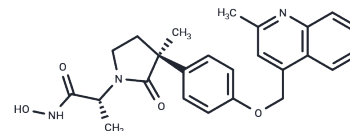


IK-862

Chemical Properties

CAS No. : 478911-60-3
Formula: C₂₅H₂₇N₃O₄
Molecular Weight: 433.5
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	IK-862 is a selective inhibitor of TACE (ADAM17).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3068 mL	11.534 mL	23.0681 mL
5 mM	0.4614 mL	2.3068 mL	4.6136 mL
10 mM	0.2307 mL	1.1534 mL	2.3068 mL
50 mM	0.0461 mL	0.2307 mL	0.4614 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.

Reference

Georgiadis D, Yiotakis A. (2008) Specific targeting of metzincin family members with small-molecule inhibitors: progress toward a multifarious challenge. *Bioorg. Med. Chem.*, 16 (19): 8781-94. [PMID:18790648]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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