Data Sheet (Cat.No.T29036)



UBP141

Chemical Properties

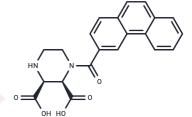
CAS No.: 344768-30-5

Formula: C21H18N2O5

Molecular Weight: 378.38

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description UBP141 is a antagonist of N-methyl-D-aspartate (NMDA) receptor.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6428 mL	13.2142 mL	26.4285 mL
5 mM	0.5286 mL	2.6428 mL	5.2857 mL
10 mM	0.2643 mL	1.3214 m €	2.6428 mL
50 mM	0.0529 mL	0.2643 mL	0.5286 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

Yamamoto H, Kamegaya E, Sawada W, Hasegawa R, Yamamoto T, Hagino Y, Takamatsu Y, Imai K, Koga H, Mishina M, Ikeda K. Involvement of the N-methyl-D-aspartate receptor GluN2D subunit in phencyclidine-induced

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