

UBP618

Chemical Properties

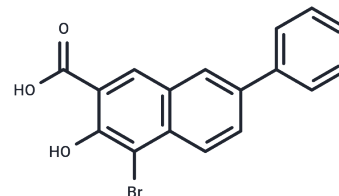
CAS No. : 1333110-86-3

Formula: C₁₇H₁₁BrO₃

Molecular Weight: 343.17

Appearance: no data available

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



Biological Description

Description	UBP618 is a GluN1/GluN2 receptors pan-inhibitor.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.914 mL	14.570 mL	29.1401 mL
5 mM	0.5828 mL	2.914 mL	5.828 mL
10 mM	0.2914 mL	1.457 mL	2.914 mL
50 mM	0.0583 mL	0.2914 mL	0.5828 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

Monaghan DT, Irvine MW, Costa BM, Fang G, Jane DE. Pharmacological modulation of NMDA receptor activity and the advent of negative and positive allosteric modulators. *Neurochem Int.* 2012 Sep;61(4):581-92. doi: 10.1016/j.

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