

WAY-607695

Chemical Properties

CAS No. : 380469-52-3

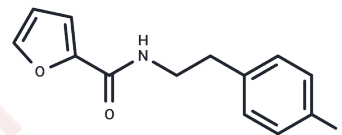
Formula: C13H12FNO2

Molecular Weight: 233.24

Keep away from direct sunlight

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	WAY-607695 is a potential 5-HT1A receptor agonist.
Targets(IC50)	Others,5-HT Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2874 mL	21.4371 mL	42.8743 mL
5 mM	0.8575 mL	4.2874 mL	8.5749 mL
10 mM	0.4287 mL	2.1437 mL	4.2874 mL
50 mM	0.0857 mL	0.4287 mL	0.8575 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

Guo J, Douangamath A, Song W, Coker AR, Chan AWE, Wood SP, Cooper JB, Resnick E, London N, Delft FV. In crystallo-screening for discovery of human norovirus 3C-like protease inhibitors. J Struct Biol X. 2020 Jul 16;4: 100031.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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