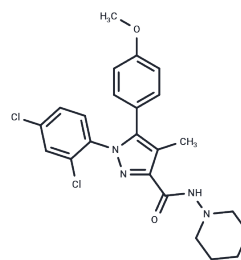


NIDA 41020

Chemical Properties

CAS No. : 502486-89-7
 Formula: C₂₃H₂₄Cl₂N₄O₂
 Molecular Weight: 459.37
 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	NIDA 41020 is a CB1 receptor antagonist.
Targets(IC50)	Cannabinoid Receptor,Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1769 mL	10.8845 mL	21.7689 mL
5 mM	0.4354 mL	2.1769 mL	4.3538 mL
10 mM	0.2177 mL	1.0884 mL	2.1769 mL
50 mM	0.0435 mL	0.2177 mL	0.4354 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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