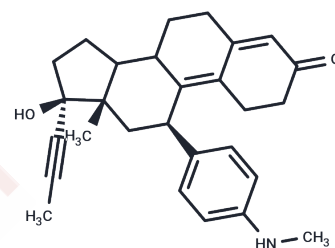


N-Demethyl Mifepristone

Chemical Properties

CAS No. :	104004-96-8
Formula:	C ₂₈ H ₃₃ NO ₂
Molecular Weight:	415.57
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	N-Demethyl Mifepristone (RU 42633), an active metabolite of Mifepristone, exhibits 61% of the affinity for the glucocorticoid receptor relative to Mifepristone's 100% [1].
Targets(IC50)	Glucocorticoid Receptor, Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4063 mL	12.0317 mL	24.0633 mL
5 mM	0.4813 mL	2.4063 mL	4.8127 mL
10 mM	0.2406 mL	1.2032 mL	2.4063 mL
50 mM	0.0481 mL	0.2406 mL	0.4813 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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