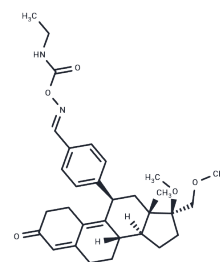


Asoprisnil ecamate

Chemical Properties

CAS No. :	222732-94-7
Formula:	C31H40N2O5
Molecular Weight:	520.66
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	Asoprisnil ecamate is a selective progesterone receptor modulator. Asoprisnil inhibits proliferation and induces apoptosis in cultured human uterine leiomyoma cells in the absence of comparable effects on myometrial cells. Asoprisnil inhibits embryo implantation and disturbs ultrastructure of endometrium in implantation window in mice.
Targets(IC50)	Others, Progesterone Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9206 mL	9.6032 mL	19.2064 mL
5 mM	0.3841 mL	1.9206 mL	3.8413 mL
10 mM	0.1921 mL	0.9603 mL	1.9206 mL
50 mM	0.0384 mL	0.1921 mL	0.3841 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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