

Dienogest-D6

Chemical Properties

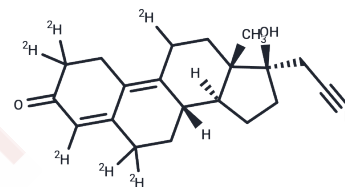
CAS No. :

Formula: C₂₀H₁₉D₆NO₂

Molecular Weight: 317.46

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

Dienogest-D6 is a deuterated compound of Dienogest. Dienogest (T2577) has a CAS number of 65928-58-7. Dienogest (T2577) is an orally-active, semisynthetic, fourth generation, nonethinylated progestogen with antiproliferative, antiandrogenic, anti-inflammatory and antiangiogenic activities that is used in hormone therapy and as a female contraceptive.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.150 mL	15.750 mL	31.500 mL
5 mM	0.630 mL	3.150 mL	6.300 mL
10 mM	0.315 mL	1.575 mL	3.150 mL
50 mM	0.063 mL	0.315 mL	0.630 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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