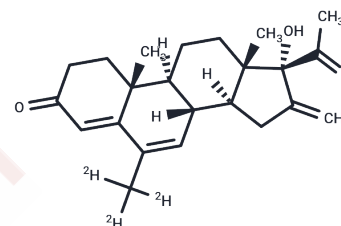


Melengestrol acetate-D3

Chemical Properties

CAS No. : 162462-73-9
 Formula: C₂₃H₂₇D₃O₃
 Molecular Weight: 357.50
 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	Melengestrol acetate-D3 is a deuterated compound of Melengestrol acetate. Melengestrol acetate (T61864) has a CAS number of 2919-66-6. Melengestrol acetate (T61864) is a derivative of progesterone and acts as a corticosteroid hormone. Melengestrol acetate (T61864) promotes endometrial proliferation delay of menstrual activity and pregnancy maintenance.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7972 mL	13.986 mL	27.972 mL
5 mM	0.5594 mL	2.7972 mL	5.5944 mL
10 mM	0.2797 mL	1.3986 mL	2.7972 mL
50 mM	0.0559 mL	0.2797 mL	0.5594 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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