

3a-Hydroxytibolone

Chemical Properties

CAS No. :	100239-44-9
Formula:	C ₂₁ H ₃₀ O ₂
Molecular Weight:	314.47
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	3a-Hydroxytibolone is a metabolite of Tibolone. It is applicable in breast cancer research.
Targets(IC50)	Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.180 mL	15.8998 mL	31.7995 mL
5 mM	0.636 mL	3.180 mL	6.3599 mL
10 mM	0.318 mL	1.590 mL	3.180 mL
50 mM	0.0636 mL	0.318 mL	0.636 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.

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