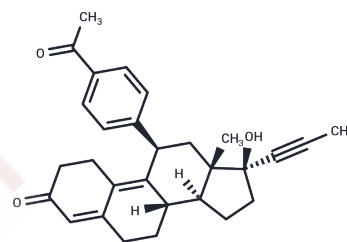


ZK112993

Chemical Properties

CAS No. : 105114-63-4
 Formula: C₂₉H₃₂O₃
 Molecular Weight: 428.56
 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	ZK112993 is an antagonist of human progesterone receptor.
Targets(IC50)	Others, Progesterone Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3334 mL	11.667 mL	23.334 mL
5 mM	0.4667 mL	2.3334 mL	4.6668 mL
10 mM	0.2333 mL	1.1667 mL	2.3334 mL
50 mM	0.0467 mL	0.2333 mL	0.4667 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.

Reference

Leonhardt SA, Altmann M, Edwards DP. Agonist and antagonists induce homodimerization and mixed ligand heterodimerization of human progesterone receptors in vivo by a mammalian two-hybrid assay. Mol Endocrinol. 1998 Dec;12(12):1914-30. PubMed PMID: 9849965.

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