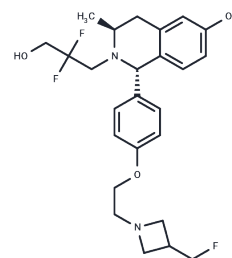


Estrogen receptor antagonist 5

Chemical Properties

CAS No. :	2136600-69-4
Formula:	C ₂₅ H ₃₁ F ₃ N ₂ O ₃
Molecular Weight:	464.52
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	Estrogen receptor antagonist 5 is a potent inhibitor of the Estrogen receptor, a ligand-activated transcriptional regulatory protein that interacts with endogenous estrogens and mediates various biological effects. [Estrogen receptor antagonist 5] shows promise for studies on metastatic disease.
Targets(IC50)	Estrogen Receptor/ERR,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1528 mL	10.7638 mL	21.5276 mL
5 mM	0.4306 mL	2.1528 mL	4.3055 mL
10 mM	0.2153 mL	1.0764 mL	2.1528 mL
50 mM	0.0431 mL	0.2153 mL	0.4306 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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