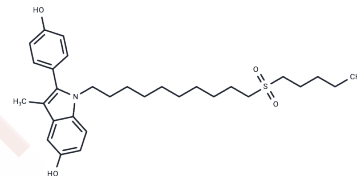


ZK 164015

Chemical Properties

CAS No. : 177583-70-9
 Formula: C₃₀H₄₃NO₄S
 Molecular Weight: 513.73
 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 silent antagonist
Targets(IC50)	Estrogen Receptor/ERR,Others

Solubility Information

Solubility	DMSO: <51.37 mg/mL, Sonication is recommended. Ethanol: <12.84 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9465 mL	9.7327 mL	19.4655 mL
5 mM	0.3893 mL	1.9465 mL	3.8931 mL
10 mM	0.1947 mL	0.9733 mL	1.9465 mL
50 mM	0.0389 mL	0.1947 mL	0.3893 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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