

Encalret

Chemical Properties

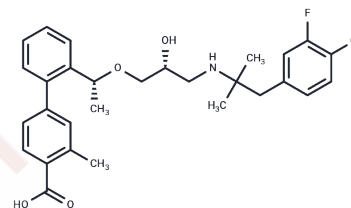
CAS No. : 787583-71-5

Formula: C₂₉H₃₃ClFNO₄

Molecular Weight: 514.03

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	Encalret(JIT-305) is an antagonist of oral calcium-sensing receptor (CaSR), it is used for the treatment of osteoporosis.
Targets(IC50)	Others,CaSR,Thyroid hormone receptor(THR)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9454 mL	9.7271 mL	19.4541 mL
5 mM	0.3891 mL	1.9454 mL	3.8908 mL
10 mM	0.1945 mL	0.9727 mL	1.9454 mL
50 mM	0.0389 mL	0.1945 mL	0.3891 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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