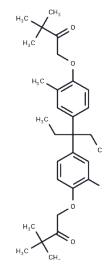


LG190155

Chemical Properties

CAS No. : 233268-78-5
 Formula: C₃₁H₄₄O₄
 Molecular Weight: 480.68
 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	LG190155 is a moderately potent VDR agonist. Vitamin D receptor (VDR) agonists are well known for their capacity to control calcium and bone metabolism and to regulate growth and differentiation of many cell types.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0804 mL	10.4019 mL	20.8039 mL
5 mM	0.4161 mL	2.0804 mL	4.1608 mL
10 mM	0.208 mL	1.0402 mL	2.0804 mL
50 mM	0.0416 mL	0.208 mL	0.4161 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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