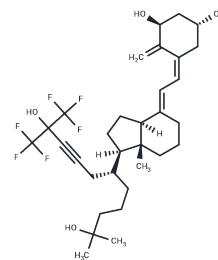


BXL0124

Chemical Properties

CAS No. : 685141-23-5
 Formula: C₃₂H₄₄F₆O₄
 Molecular Weight: 606.68
 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	BXL0124 is a gemini vitamin D analog which targets CD44-STAT3 signaling and inhibits breast cancer invasion.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6483 mL	8.2416 mL	16.4832 mL
5 mM	0.3297 mL	1.6483 mL	3.2966 mL
10 mM	0.1648 mL	0.8242 mL	1.6483 mL
50 mM	0.033 mL	0.1648 mL	0.3297 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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