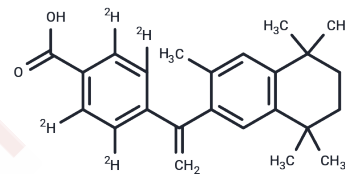


Bexarotene-D4

Chemical Properties

CAS No. :	2182068-00-2
Formula:	C ₂₄ H ₂₈ O ₂
Molecular Weight:	352.5
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	Bexarotene-D4 is a deuterium-labeled Bexarotene (T6410) (LGD1069). Bexarotene (T6410) is a selective RXR agonist used in the treatment of cutaneous T-cell lymphoma.
Targets(IC50)	Retinoid Receptor, Autophagy

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8369 mL	14.1844 mL	28.3688 mL
5 mM	0.5674 mL	2.8369 mL	5.6738 mL
10 mM	0.2837 mL	1.4184 mL	2.8369 mL
50 mM	0.0567 mL	0.2837 mL	0.5674 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.

Reference

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Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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