

Vitamin-D4-D5

Chemical Properties

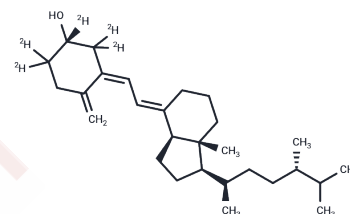
CAS No. :

Formula: C₂₈H₄₁D₅O

Molecular Weight: 403.7

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

Vitamin-D4-D5 is a deuterated compound of Vitamin. Vitamin has a CAS number of 511-28-4. Vitamin-D4 is the active Vitamin D analog.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4771 mL	12.3854 mL	24.7709 mL
5 mM	0.4954 mL	2.4771 mL	4.9542 mL
10 mM	0.2477 mL	1.2385 mL	2.4771 mL
50 mM	0.0495 mL	0.2477 mL	0.4954 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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