

Vitamin-D4-D3

Chemical Properties

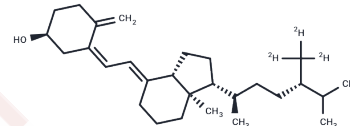
CAS No. :

Formula: C₂₈H₄₃D₃O

Molecular Weight: 401.68

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	Vitamin-D4-D3 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	2.4895 mL	12.4477 mL	24.8954 mL
5 mM	0.4979 mL	2.4895 mL	4.9791 mL
10 mM	0.249 mL	1.2448 mL	2.4895 mL
50 mM	0.0498 mL	0.249 mL	0.4979 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481