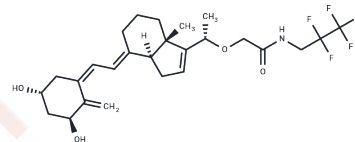


## Pefcalcitol

## Chemical Properties

CAS No. :	381212-03-9
Formula:	C <sub>26</sub> H <sub>34</sub> F <sub>5</sub> N <sub>4</sub> O <sub>4</sub>
Molecular Weight:	519.54
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	Pefcalcitol is a novel antipsoriatic prodrug candidate containing a 16-en-22-oxa-vitamin D3 structure.
Targets(IC50)	Others, Vitamin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9248 mL	9.6239 mL	19.2478 mL
5 mM	0.385 mL	1.9248 mL	3.8496 mL
10 mM	0.1925 mL	0.9624 mL	1.9248 mL
50 mM	0.0385 mL	0.1925 mL	0.385 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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