

Pregabalin-D4

Chemical Properties

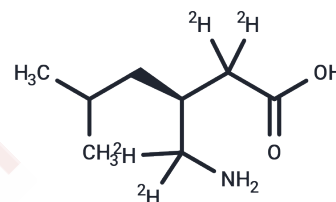
CAS No. : 1276197-54-6

Formula: C₈H₁₃D₄NO₂

Molecular Weight: 163.25

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	Pregabalin-D4 is a deuterated compound of Pregabalin. Pregabalin has a CAS number of 148553-50-8.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.1256 mL	30.6279 mL	61.2557 mL
5 mM	1.2251 mL	6.1256 mL	12.2511 mL
10 mM	0.6126 mL	3.0628 mL	6.1256 mL
50 mM	0.1225 mL	0.6126 mL	1.2251 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.

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Tel:781-999-4286

E_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481