

3S,5R-Fluvastatin-D6

Chemical Properties

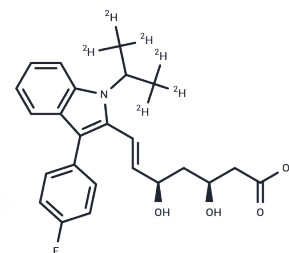
CAS No. :

Formula: C₂₄H₂₀D₆FNO₄

Molecular Weight: 417.5

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

3S,5R-Fluvastatin-D6 is a deuterated compound of 3S,5R-Fluvastatin. 3S,5R-Fluvastatin (T10129) has a CAS number of 94061-81-1.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3952 mL	11.976 mL	23.9521 mL
5 mM	0.479 mL	2.3952 mL	4.7904 mL
10 mM	0.2395 mL	1.1976 mL	2.3952 mL
50 mM	0.0479 mL	0.2395 mL	0.479 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

Chesson A, et al. Applied and environmental microbiology, 1982, 44 (3): 597-603.

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Tel: 781-999-4286

E_mail: info@targetmol.com

Address: 34 Washington Street, Wellesley Hills, MA 02481