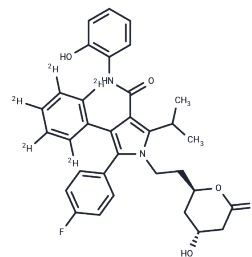


ortho-Hydroxy Atorvastatin-D5 Lactone

Chemical Properties

CAS No. :	265989-50-2
Formula:	C ₃₃ H ₂₈ D ₅ FN ₂ O ₅
Molecular Weight:	561.65
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	ortho-Hydroxy Atorvastatin-D5 Lactone is a deuterated compound of ortho-Hydroxy Atorvastatin Lactone (TMSM-3486).
Targets(IC50)	Drug Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7805 mL	8.9023 mL	17.8047 mL
5 mM	0.3561 mL	1.7805 mL	3.5609 mL
10 mM	0.178 mL	0.8902 mL	1.7805 mL
50 mM	0.0356 mL	0.178 mL	0.3561 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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