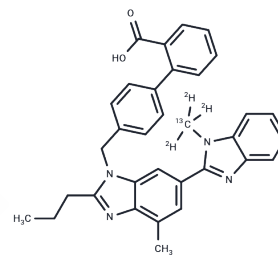


Telmisartan-13C-D3

Chemical Properties

CAS No. :	1261396-33-1
Formula:	13CC32D3H27N4O2
Molecular Weight:	518.63
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	Telmisartan-13C-D3 the 13C and deuterated compound of Telmisartan. Telmisartan (T1570) has a CAS number of 144701-48-4. Telmisartan is an Angiotensin 2 Receptor Blocker. The mechanism of action of telmisartan is as an Angiotensin 2 Receptor Antagonist.
Targets(IC50)	RAAS, Autophagy

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9282 mL	9.6408 mL	19.2816 mL
5 mM	0.3856 mL	1.9282 mL	3.8563 mL
10 mM	0.1928 mL	0.9641 mL	1.9282 mL
50 mM	0.0386 mL	0.1928 mL	0.3856 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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