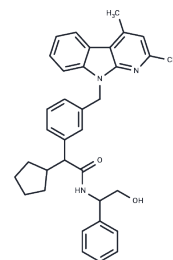


Implitapide Racemate

Chemical Properties

CAS No. :	177277-99-5
Formula:	C35H37N3O2
Molecular Weight:	531.69
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	Implitapide Racemate, the racemate of Implitapide, is an inhibitor of microsomal triglyceride transfer protein (MTP).
Targets(IC50)	Others,MTP,MTP

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8808 mL	9.404 mL	18.808 mL
5 mM	0.3762 mL	1.8808 mL	3.7616 mL
10 mM	0.1881 mL	0.9404 mL	1.8808 mL
50 mM	0.0376 mL	0.1881 mL	0.3762 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

Mueller, Dr. Ulrich, et al. Cycloalkano-indole- and -azaindole derivatives. EP705831A2.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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