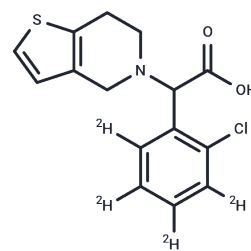


rac-Clopidogrel-D4 Carboxylic Acid

Chemical Properties

CAS No. : 1246814-52-7
 Formula: C₁₅H₁₀D₄ClNO₂S
 Molecular Weight: 311.82
 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	rac-Clopidogrel-D4 Carboxylic Acid is a deuterated compound of rac-Clopidogrel Carboxylic Acid. rac-Clopidogrel Carboxylic Acid has a CAS number of 113665-84-2. Clopidogrel, a P2Y ₁₂ receptor antagonist, decreases platelet aggregation.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.207 mL	16.0349 mL	32.0698 mL
5 mM	0.6414 mL	3.207 mL	6.414 mL
10 mM	0.3207 mL	1.6035 mL	3.207 mL
50 mM	0.0641 mL	0.3207 mL	0.6414 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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