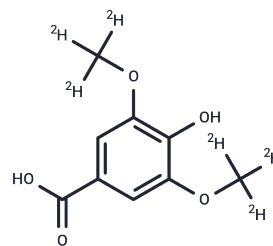


Syringic acid-D6

Chemical Properties

CAS No. : 84759-06-8
 Formula: C₉H₁₀O₅
 Molecular Weight: 204.21
 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	Syringic acid-D6 is the deuterated form of Syringic acid. Syringic acid (T2883) is associated with high oxidative activity of low-density lipoproteins (LDL) and can inhibit the oxidation of LDL.
Targets(IC50)	Endogenous Metabolite, Antibacterial

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.8969 mL	24.4846 mL	48.9692 mL
5 mM	0.9794 mL	4.8969 mL	9.7938 mL
10 mM	0.4897 mL	2.4485 mL	4.8969 mL
50 mM	0.0979 mL	0.4897 mL	0.9794 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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