

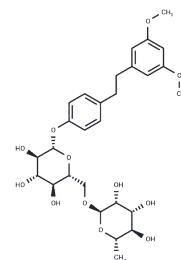
4-[2-(3,5-Dimethoxyphenyl)ethyl]phenyl 6-O-(6-deoxy- α -L-mannopyranosyl)- β -D-glucopyranoside

Chemical Properties

CAS No. : 1338076-61-1

Formula: C₂₈H₃₈O₁₂

Molecular Weight: 566.59

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	4-[2-(3,5-Dimethoxyphenyl)ethyl]phenyl 6-O-(6-deoxy- α -L-mannopyranosyl)- β -D-glucopyranoside showed cytotoxic activities to Hela and hep2 cell lines.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7649 mL	8.8247 mL	17.6494 mL
5 mM	0.353 mL	1.7649 mL	3.5299 mL
10 mM	0.1765 mL	0.8825 mL	1.7649 mL
50 mM	0.0353 mL	0.1765 mL	0.353 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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