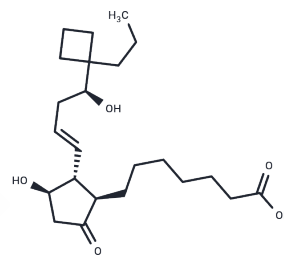


(S)-Butaprost free acid

Chemical Properties

CAS No. : 433219-55-7
 Formula: C₂₃H₃₈O₅
 Molecular Weight: 394.54
 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	(S)-Butaprost (free acid) is a highly potent and selective EP2 receptor agonist[1].
Targets(IC50)	Others,Prostaglandin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5346 mL	12.673 mL	25.346 mL
5 mM	0.5069 mL	2.5346 mL	5.0692 mL
10 mM	0.2535 mL	1.2673 mL	2.5346 mL
50 mM	0.0507 mL	0.2535 mL	0.5069 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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