

RS 61756-007

Chemical Properties

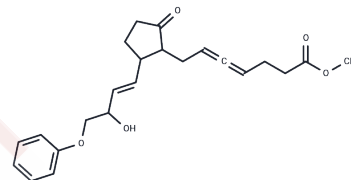
CAS No. : 121571-14-0

Formula: C₂₃H₂₈O₅

Molecular Weight: 384.47

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	RS 61756-007 is a selective thromboxane receptor (TP) agonist.
Targets(IC50)	Others,Endogenous Metabolite,Prostaglandin Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.601 mL	13.0049 mL	26.0098 mL
5 mM	0.5202 mL	2.601 mL	5.202 mL
10 mM	0.2601 mL	1.3005 mL	2.601 mL
50 mM	0.052 mL	0.2601 mL	0.5202 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

Eglen RM, Whiting RL. RS-61756-007: a potent and selective thromboxane receptor (TP) agonist. J Pharm Pharmacol. 1989 May;41(5):347-9. PubMed PMID: 2569526.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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