

SAR-150640

Chemical Properties

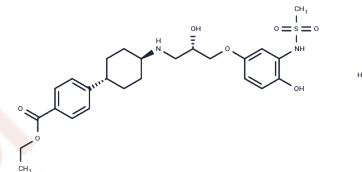
CAS No. : 433212-21-6

Formula: C₂₅H₃₅ClN₂O₇S

Molecular Weight: 543.07

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	SAR-150640, a selective β ₃ -adrenergic receptor agonist, prevents an increase in MMP activity and production observed after LPS stimulation or in cases of chorioamnionitis.
Targets(IC50)	Adrenergic Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8414 mL	9.2069 mL	18.4138 mL
5 mM	0.3683 mL	1.8414 mL	3.6828 mL
10 mM	0.1841 mL	0.9207 mL	1.8414 mL
50 mM	0.0368 mL	0.1841 mL	0.3683 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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