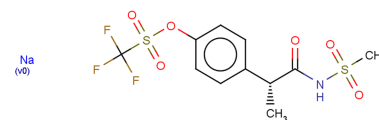


Ladarixin Sodium

Chemical Properties

CAS No. : 865625-56-5
Formula: C₁₁H₁₂F₃NNaO₆S₂
Molecular Weight: 398.32
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Ladarixin Sodium, an Chemokine CXCR antagonist, is used potentially for the treatment of type I diabetes.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5105 mL	12.5527 mL	25.1054 mL
5 mM	0.5021 mL	2.5105 mL	5.0211 mL
10 mM	0.2511 mL	1.2553 mL	2.5105 mL
50 mM	0.0502 mL	0.2511 mL	0.5021 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.

Reference

Citro A, Valle A, Cantarelli E, Mercalli A, Pellegrini S, Liberati D, Daffonchio L, Kastsuchenka O, Ruffini PA, Battaglia M, Allegretti M, Piemonti L. CXCR1/2 inhibition blocks and reverses type 1 diabetes in mice. Diabetes. 2015 Apr;64

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