

SLF1081851 TFA

Chemical Properties

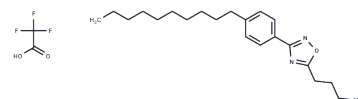
CAS No. : 2763730-98-7

Formula: C₂₃H₃₄F₃N₃O₃

Molecular Weight: 457.538

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	SLF1081851 (TFA) is a Spns2 inhibitor with an IC ₅₀ value of 1.93 μM for inhibition of S1P release. SLF1081851 (TFA) plays a key role in development and the immune system.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1856 mL	10.928 mL	21.856 mL
5 mM	0.4371 mL	2.1856 mL	4.3712 mL
10 mM	0.2186 mL	1.0928 mL	2.1856 mL
50 mM	0.0437 mL	0.2186 mL	0.4371 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

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