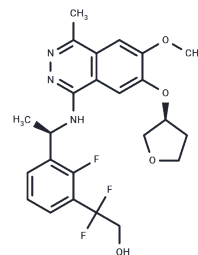


SOS1-IN-8

Chemical Properties

CAS No. : 2759387-92-1
Formula: C₂₄H₂₆F₃N₃O₄
Molecular Weight: 477.48
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	SOS1-IN-8 is an inhibitor of SOS1 and acts on SOS1-G12D (IC ₅₀ : 11.6 nM) and SOS1-G12V (IC ₅₀ : 40.7 nM).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0943 mL	10.4716 mL	20.9433 mL
5 mM	0.4189 mL	2.0943 mL	4.1887 mL
10 mM	0.2094 mL	1.0472 mL	2.0943 mL
50 mM	0.0419 mL	0.2094 mL	0.4189 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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