



### Mcl-1 antagonist 1

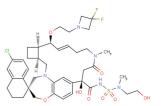
## **Chemical Properties**

CAS No.: 2376775-05-0

Formula: C41H54ClF2N5O8S

Molecular Weight: 850.41
Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).



# **Biological Description**

Description	Mcl-1 antagonist 1 is a Mcl-1 protein antagonist.	
Targets(IC <sub>50</sub> )	Others: None	

# **Solubility Information**

Solubility		< 1 mg/ml refers to the product slightly soluble or insoluble
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#### **Preparing Stock Solutions**

	1mg	5mg	10mg
1 mM	1.176 mL	5.88 mL	11.759 mL
5 mM	0.235 mL	1.176 mL	2.352 mL
10 mM	0.118 mL	0.588 mL	1.176 mL
50 mM	0.024 mL	0.118 mL	0.235 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

#### Reference

1. Gwenaella Rescourio, et al. Alpha-hydroxy phenylacetic acid pharmacophore or bioisostere mcl-1 protein antagonists. WO2019173181.

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