Data Sheet (Cat.No.T10156)



CCR3 antagonist 1

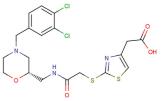
Chemical Properties

CAS No.: 879399-82-3

Formula: C19H21Cl2N3O4S2

Molecular Weight: 490.42 Appearance: N/A

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



Biological Description

Description	CCR3 antagonist 1 is a potent CCR3 antagonist, used for the research of inflammatory and immunologic diseases.
Targets(IC ₅₀)	CCR3: 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	2.039 mL	10.195 mL	20.391 mL
5 mM	0.408 mL	2.039 mL	4.078 mL
10 mM	0.204 mL	1.02 mL	2.039 mL
50 mM	0.041 mL	0.204 mL	0.408 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. MORPHOLINE COMPOUND. WO 2006028284 A1

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