Data Sheet (Cat.No.T62564)



RORyt inverse agonist 30

Chemical Properties

CAS No.: 1445901-41-6

Formula: C24H31N3O3S

Molecular Weight: 441.59

Appearance: no data available

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

Biological Description

Description RORyt inverse agonist 30 (Compound 1) is a potent RORyt inverse agonist (IC50: 46 nM).

Targeting the nuclear receptor RORyt is effective in the treatment of autoimmune

diseases.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2645 mL	11.3227 mL	22.6454 mL
5 mM	0.4529 mL	2.2645 mL	4.5291 mL
10 mM	0.2265 mL	1.1323 mL	2.2645 mL
50 mM	0.0453 mL	0.2265 mL	0.4529 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

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