Data Sheet (Cat.No.T64017)



RORγt agonist 3

Chemical Properties

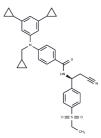
CAS No.: 2664106-24-3

Formula: C34H37N3O3S

Molecular Weight: 567.74

Appearance: no data available

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



Biological Description

Description	RORyt agonist 3 is a potent agonist of RORyt. RORyt agonist 3 induces Th17 cell
	differentiation, increases levels of pro-inflammatory cytokines and thus increases
	lymphocyte cytotoxicity. roryt agonist 3 blocks the production of regulatory T cells and
	suppresses the immune response.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7614 mL	8.8068 mL	17.6137 mL
5 mM	0.3523 mL	1.7614 m Ĺ	3.5227 mL
10 mM	0.1761 mL	0.8807 mL	1.7614 mL
50 mM	0.0352 mL	0.1761 mL	0.3523 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481

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