Data Sheet (Cat.No.T39969)



TLR7/8 agonist 4 TFA

Chemical Properties

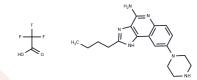
CAS No.: 2388520-34-9

Formula: C20H25F3N6O2

Molecular Weight: 438.455

Appearance: no data available

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



Biological Description

Description TLR7/8 agonist 4 TFA (compound 41) is a highly potent TLR7/8 agonist that exhibits

significant anti-cancer activity.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2807 mL	11.4035 mL	22.8071 mL
5 mM	0.4561 mL	2.2807 mL	4.5614 mL
10 mM	0.2281 mL	1.1404 m €	2.2807 mL
50 mM	0.0456 mL	0.2281 mL	0.4561 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.

Reference

Shelley Erin ACKERMAN, et al. Macromolecule-supported tlr agonists. WO2020190762A1.

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