

cis-Bac430

Chemical Properties

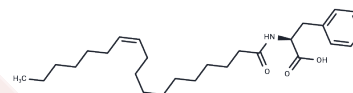
CAS No. : 2227449-70-7

Formula: C₂₇H₄₃NO₃

Molecular Weight: 429.64

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

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Cis-Bac430 plays a role in mediating the migration of anti-tumor CD8+ cells from the periphery to tumor sites, thereby enhancing the anti-tumor effects of immune checkpoint inhibitors.
Targets(IC50)	Mitochondrial Metabolism

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3275 mL	11.6377 mL	23.2753 mL
5 mM	0.4655 mL	2.3275 mL	4.6551 mL
10 mM	0.2328 mL	1.1638 mL	2.3275 mL
50 mM	0.0466 mL	0.2328 mL	0.4655 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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