

CB-25

Chemical Properties

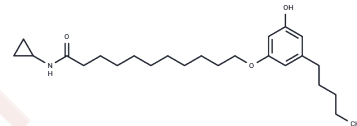
CAS No. : 869376-63-6

Formula: C₂₅H₄₁NO₃

Molecular Weight: 403.6

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	CB-25 is a partial agonist ligand of CB1 cannabinoid receptors, augmenting Forskolin-induced cAMP formation in cancer cells, though not affecting hCB1-CHO cells [1].
Targets(IC50)	Cannabinoid Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4777 mL	12.3885 mL	24.777 mL
5 mM	0.4955 mL	2.4777 mL	4.9554 mL
10 mM	0.2478 mL	1.2389 mL	2.4777 mL
50 mM	0.0496 mL	0.2478 mL	0.4955 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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