Data Sheet (Cat.No.T68522)

PF-446687

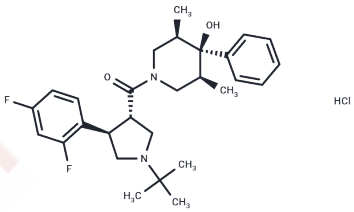
Chemical Properties

CAS No. : 862282-10-8

Formula: C28H37ClF2N2O2

Molecular Weight: 507.06

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	PF-446687 is a highly selective MC4 receptor (MC4R) agonist.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9722 mL	9.8608 mL	19.7215 mL
5 mM	0.3944 mL	1.9722 mL	3.9443 mL
10 mM	0.1972 mL	0.9861 mL	1.9722 mL
50 mM	0.0394 mL	0.1972 mL	0.3944 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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