

FTO-IN-6

Chemical Properties

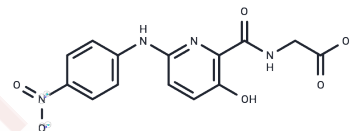
CAS No. : 2968347-63-7

Formula: C₁₄H₁₂N₄O₆

Molecular Weight: 332.27

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	FTO-IN-6 is a selective inhibitor of the fat mass and obesity-associated protein (FTO).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.0096 mL	15.048 mL	30.096 mL
5 mM	0.6019 mL	3.0096 mL	6.0192 mL
10 mM	0.301 mL	1.5048 mL	3.0096 mL
50 mM	0.0602 mL	0.301 mL	0.6019 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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