

AJ-108235

Chemical Properties

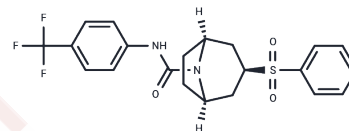
CAS No. : 1170321-78-4

Formula: C₂₁H₂₁F₃N₂O₃S

Molecular Weight: 438.46

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	AJ-108235 is a novel inhibitor of long chain fatty acid elongase 6 (ELOVL6).
Targets(IC50)	Others

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 mL	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.

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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481