

ALV-05-077-01

Chemical Properties

CAS No. : 2438125-72-3
Formula: C₂₅H₂₁F₃N₄O₅
Molecular Weight: 514.46
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	ALV-05-077-01 is a BCL6/BCL6B degrader. It decreases endogenous BCL6 levels in SuDHL4 cells (high BCL6 expression) and BCL6B levels in KYO1 cells (high BCL6B expression). ALV-05-077-01 is applicable for research in hematologic malignancies.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9438 mL	9.7189 mL	19.4379 mL
5 mM	0.3888 mL	1.9438 mL	3.8876 mL
10 mM	0.1944 mL	0.9719 mL	1.9438 mL
50 mM	0.0389 mL	0.1944 mL	0.3888 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481