

tBu-MTX-CO-NH-C2-O-C2-N3

Chemical Properties

CAS No. : 1589522-50-8
Formula: C₂₈H₃₈N₁₂O₅
Molecular Weight: 622.69
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	tBu-MTX-CO-NH-C2-O-C2-N3 (Compound 4a) is an azide compound that serves as a pharmaceutical intermediate for constructing modular compound dimerization inducers.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6059 mL	8.0297 mL	16.0594 mL
5 mM	0.3212 mL	1.6059 mL	3.2119 mL
10 mM	0.1606 mL	0.803 mL	1.6059 mL
50 mM	0.0321 mL	0.1606 mL	0.3212 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.

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