

L-GO-203 TFA

## Chemical Properties

CAS No. :

Formula: C??H??F?N??O??S?

Molecular Weight: 2426.77

Keep away from moisture

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	L-GO-203 TFA is a potent inhibitor of the MUC1-C oncoprotein, functioning as an anticancer peptide that targets intracellular proteins [1].
Targets(IC50)	Mucin

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4121 mL	2.0604 mL	4.1207 mL
5 mM	0.0824 mL	0.4121 mL	0.8241 mL
10 mM	0.0412 mL	0.206 mL	0.4121 mL
50 mM	0.0082 mL	0.0412 mL	0.0824 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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