

α -Synuclein (61-75) (TFA)

Chemical Properties

CAS No. :

Formula: C₆₂H₁₀₄F₃N₁₇O₂₅

Molecular Weight: 1544.58

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	α -Synuclein (61-75) TFA is a fragment (residues 61-75) of the predominantly presynaptic neuronal protein α -Synuclein, serving as a potential biomarker for Parkinson's disease (PD) [1] [2].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6474 mL	3.2371 mL	6.4743 mL
5 mM	0.1295 mL	0.6474 mL	1.2949 mL
10 mM	0.0647 mL	0.3237 mL	0.6474 mL
50 mM	0.0129 mL	0.0647 mL	0.1295 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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