

C-MYC PEPTIDE EPI TOPE TFA

Chemical Properties

CAS No. :

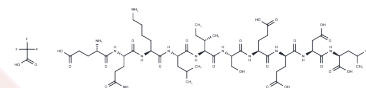
Formula: C53H87F3N12O23

Molecular Weight: 1317.32

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	C-MYC PEPTIDE EPI TOPE TFA, the product of the c-myc proto-oncogene, is a helix-loop-helix leucine zipper phosphoprotein that regulates gene transcription in cell proliferation, cell differentiation and apoptosis. This peptide is a human c-myc epitope.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7591 mL	3.7956 mL	7.5912 mL
5 mM	0.1518 mL	0.7591 mL	1.5182 mL
10 mM	0.0759 mL	0.3796 mL	0.7591 mL
50 mM	0.0152 mL	0.0759 mL	0.1518 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.

Reference

Frieden M, Aviñó A, Tarrasón G, Escorihuela M, Piulats J, Eritja R. Synthesis of oligonucleotide-peptide conjugates carrying the c-myc peptide epitope as recognition system. Chem Biodivers. 2004;1(6):930-938. doi:10.1002/cbdv.200490075

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