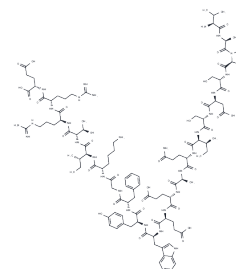


P60v-src(137-157)

Chemical Properties

CAS No. : 131023-24-0
 Formula: C111H168N30O35
 Molecular Weight: 2482.7
 Storage: Keep away from moisture
 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	P60v-src(137-157) is a synthetic peptide that inhibits the tyrosine kinase activity of p60 v-src, with an IC50 of 7.5 μ M [1] [2].
Targets(IC50)	Src

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4028 mL	2.0139 mL	4.0279 mL
5 mM	0.0806 mL	0.4028 mL	0.8056 mL
10 mM	0.0403 mL	0.2014 mL	0.4028 mL
50 mM	0.0081 mL	0.0403 mL	0.0806 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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