

pp60 c-src (521-533) (phosphorylated) acetate

Chemical Properties

CAS No. :

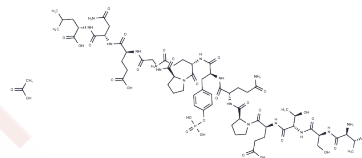
Formula: C64H99N16O30P

Molecular Weight: 1603.53

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	pp60 c-src (521-533) (phosphorylated) acetate is a regulator of focal adhesion formation and cell spreading. pp60 c-src (521-533) (phosphorylated) acetate also regulates cell motility and is a key component in the signaling pathway triggered by the motogenic hyaluronan receptor RHAMM.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6236 mL	3.1181 mL	6.2362 mL
5 mM	0.1247 mL	0.6236 mL	1.2472 mL
10 mM	0.0624 mL	0.3118 mL	0.6236 mL
50 mM	0.0125 mL	0.0624 mL	0.1247 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

Hall CL, et al. pp60(c-src) is required for cell locomotion regulated by the hyaluronanreceptor RHAMM. Oncogene. 1996 Nov 21;13(10):2213-24.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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