

V5 Epitope Tag Peptide acetate

Chemical Properties

CAS No. :

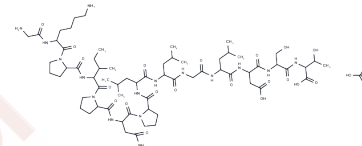
Formula: C66H112N16O22

Molecular Weight: 1481.65

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	V5 Epitope Tag Peptide acetate is a peptide
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 10 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6749 mL	3.3746 mL	6.7492 mL
5 mM	0.135 mL	0.6749 mL	1.3498 mL
10 mM	0.0675 mL	0.3375 mL	0.6749 mL
50 mM	0.0135 mL	0.0675 mL	0.135 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

Southern J A , Young D F , Heaney F , et al. Identification of an epitope on the P and V proteins of simian virus 5 that distinguishes between two isolates with different biological characteristics[J]. Journal of General Virology, 1991, 72 (Pt 7)(7):1551.

Huang L , Lu Y , Wei Y , et al. Construction and biological characterisation of recombinant porcine circovirus type 2 expressing the V5 epitope tag[J]. Virus Research, 2011, 161(2):115-123.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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