

KYGVSVDI Acetate

Chemical Properties

CAS No. :

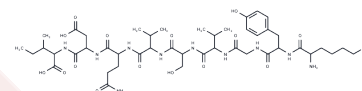
Formula: C45H73N11O15

Molecular Weight: 1008.13

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	KYGVSVDI Acetate is the DNA sequence encoding the MHC class I-restricted peptide p60(217-225) from <i>Listeria monocytogenes</i> .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9919 mL	4.9597 mL	9.9194 mL
5 mM	0.1984 mL	0.9919 mL	1.9839 mL
10 mM	0.0992 mL	0.496 mL	0.9919 mL
50 mM	0.0198 mL	0.0992 mL	0.1984 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

Bouwer HG, et al. Existing antilisterial immunity does not inhibit the development of a *Listeria monocytogenes*-specific primary cytotoxic T-lymphocyte response. *Infect Immun.* 1999 Jan;67(1):253-8.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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