

HSV-gB2 (498-505)

Chemical Properties

CAS No. : 149997-91-1

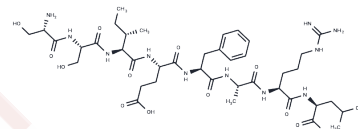
Formula: C41H67N11O13

Molecular Weight: 922.04

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	This is the immunodominant epitope gB-8p from herpes simplex virus (HSV) glycoprotein B (gB), amino acids 498 to 505.
Targets(IC50)	HSV

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0846 mL	5.4228 mL	10.8455 mL
5 mM	0.2169 mL	1.0846 mL	2.1691 mL
10 mM	0.1085 mL	0.5423 mL	1.0846 mL
50 mM	0.0217 mL	0.1085 mL	0.2169 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

Bonneau RH, et al. Epitope specificity of H-2Kb-restricted, HSV-1-, and HSV-2-cross-reactive cytotoxic T lymphocyte clones. Virology. 1993 Jul;195(1):62-70.

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