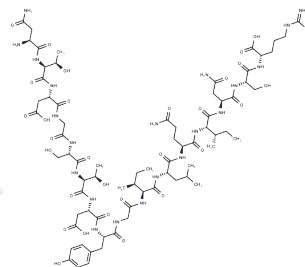


## Allergen Gal d 4 (46-61), chicken

## Chemical Properties

CAS No. :	62982-31-4
Formula:	C72H116N22O29
Molecular Weight:	1753.82
Storage:	Keep away from moisture Powder: -20°C for 3 years   In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



## Biological Description

Description	Allergen Gal d 4 (46-61), chicken, is a peptide derived from hen egg white lysozyme.
Targets(IC50)	Antibacterial

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5702 mL	2.8509 mL	5.7018 mL
5 mM	0.114 mL	0.5702 mL	1.1404 mL
10 mM	0.057 mL	0.2851 mL	0.5702 mL
50 mM	0.0114 mL	0.057 mL	0.114 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

Proc Natl Acad Sci U S A. 1986 Jun;83(12):4509-13.

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