

HEL (46 - 61)

Product Code: 1227-010

Innopep Peptide Product

Price: \$123.00

Short Description

NTDGSTDYGILQINSR

Description

Overview

Description

This peptide is amino acids 46 to 61 fragment of the hen egg lysozyme (HEL). Lysozyme is anti-bacterial enzyme found in high concentration in the egg white. HEL was used in in MHC related studies, and tested as a part of antimicrobial vaccines.

Sequence

NTDGSTDYGILQINSR

Sequence (3 Letter)

H-Asn-Thr-Asp-Gly-Ser-Thr-Asp-Tyr-Gly-Ile-Leu-Gln-Ile-Asn-Ser-Arg-OH

Molecular Weight

1753.9

Properties

Purity

> 95% By HPLC

Storage

Store at -20 °C, cap vial tightly at all times.

References

Rasmussen, I. et al. *Proc. Natl. Acad. Sci.* **98**, 10296 (2001), Spörri, R. and CR. Sousa *J. Immunol.* **171**, 6406 (2003), Zhong, G. et al. *Proc. Natl. Acad. Sci* **94**, 13856 (1997).