OVA (323-339) Peptide
Synthetic Peptide
Catalog # SP1050a

Specification

OVA (323-339) Peptide - Product Information

Primary Accession P19104
Other Accession P01012
Peptide ID 3100923
Calculated MW 1773.8 Da
Sequence ISQAVHAAHAEINE AGR

OVA (323-339) Peptide - Additional Information

Other Names Ovalbumin, Egg albumin, SERPINB14

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

OVA (323-339) Peptide - Protein Information

Name SERPINB14

Function
Storage protein of egg white. Lack protease inhibitory activity (By similarity).

Cellular Location
Secreted.

Tissue Location
Major protein of egg white.

OVA (323-339) Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
• Immunohistochemistry
• Immunofluorescence
• Immunoprecipitation
• Flow Cytometry
• Cell Culture

**OVA (323-339) Peptide - Citations**

- IL-33 promotes MHC class II expression in murine mast cells.
- 2-Chloroacetamidine, a novel immunomodulator, suppresses antigen-induced mouse airway inflammation.
- Hepatic stellate cells function as regulatory bystanders.
- Herpesvirus entry mediator (TNFRSF14) regulates the persistence of T helper memory cell populations.
- Crucial contribution of thymic Sirp alpha+ conventional dendritic cells to central tolerance against blood-borne antigens in a CCR2-dependent manner.