

Ovomucoid Native Protein | SPINK7 native protein

Chicken Ovomucoid

CATALOG # AAA15918	HOST Purified from chicken egg white	APPLICATIONS ELISA, Western Blot, SDS-Page
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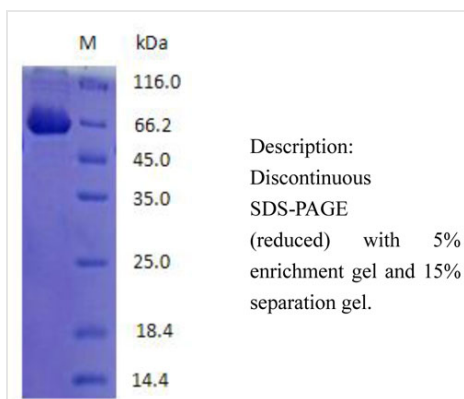
PRODUCT SYNONYMS

Ovomucoid; Chicken Ovomucoid; Allergen Gal d I; SPINK7 native protein

PRODUCT SPECIFICATIONS

Host	Purified from chicken egg white
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Applicable Applications for SPINK7 native protein	ELISA, WB (Western Blot), SDS-PAGE
Peptide	Full length native chicken ovomucoid
Buffer	PBS, pH 7.4
Preparation and Storage	Aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze / thaw cycles.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for SPINK7 native protein	Ovomucoid trypsin inhibitor is an abundant protein in most avian egg whites. The hen's egg protein is composed of about 186 amino acid residues, and is highly glycosylated. Three tandem domains are each homologous with pancreatic trypsin inhibitor. It is highly immunogenic, and probably accounts for most cases of egg allergy.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	162952006
NCBI GeneID	416236
NCBI Accession #	NP_001106132.1
NCBI GenBank Nucleotide #	NM_001112662.1

UniProt Accession #	P01005
NCBI Official Full Name	ovomucoid
NCBI Official Synonym Full Names	serine peptidase inhibitor, Kazal type 7 (putative)
NCBI Official Symbol	SPINK7
NCBI Official Synonym Symbols	OM; OVM
NCBI Protein Information	ovomucoid; allergen Gal d 1; allergen Gal d I
UniProt Protein Name	Ovomucoid
UniProt Entry Name	IOVO_CHICK

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/chicken-native-protein/ovomucoid/15918>