

Major allergen Mal d 1 (MALD1) Recombinant Protein | MALD1 recombinant protein

Recombinant Malus domestica Major allergen Mal d 1 (MALD1)

CATALOG # AAA18687	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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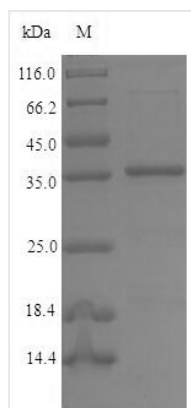
PRODUCT SYNONYMS

Major allergen Mal d 1 (MALD1); Recombinant Malus domestica Major allergen Mal d 1 (MALD1); Allergen Mal d I; Allergen: Mal d 1; MALD1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	2-159aa; Full-Length of the Mature Protein
Sequence	GVYTFENEFT SEIPPSRLFK AFVLDADNLI PKIAPQAIKQ AEILEGNNGP GTIKKITFGE GSQYGYVKHR IDSIDEASYS YSYTLIEGDA LDTIEKISY ETKLVACGSG STIKSISHYH TKGNIEIKEE HVKVGKEKAH GLFKLIESYL KDHPDAYN
Species	Malus domestica (Apple) (Pyrus malus)
Preparation and Storage	Store at -20 degree C, for extended storage, conserve at -20 degree C or -80 degree C.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for MALD1 recombinant protein	Allergen
References	"Characterization of the 18-kDa apple allergen by two-dimensional immunoblotting and microsequencing." Vieths S., Schoening B., Petersen A. Int. Arch. Allergy Immunol. 104:399-404(1994)

NCBI AND UNIPROT INFORMATION

NCBI GI #	1346478
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UniProt Accession #	P43211
Molecular Weight	19.5 kDa
NCBI Official Full Name	Major allergen Mal d 1
UniProt Protein Name	Major allergen Mal d 1
UniProt Gene Name	MALD1
UniProt Entry Name	MAL11_MALDO

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.

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Online datasheet: <https://www.aaabiotech.com/mald1-recombinant-protein-e-coli/18687>