

Major allergen Alt a 1 Recombinant Protein | ALTA1 recombinant protein

Recombinant *Alternaria alternata* (*Alternaria rot fungus*) (*Torula alternata*) Major allergen Alt a 1

CATALOG # AAA114472	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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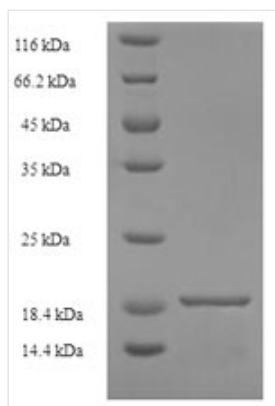
PRODUCT SYNONYMS

Major allergen Alt a 1; Recombinant *Alternaria alternata* (*Alternaria rot fungus*) (*Torula alternata*) Major allergen Alt a 1; Allergen: Alt a 1; ALTA1 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	19-157aa; Full Length
Sequence	APLESRQDTA SCPVTTEGDY VWKISEFYGR KPEGTYYNLS GFNIKATNGG TLDFTCQAQ DKLEDHKWYS CGENSFMDFS FDSDRSGLLL KQKVSDITY VATATLPNYC RAGGNGPKDF VCQGVADAYI TLVTLPKSS
Sequence Length	157
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

References	Isolation and expression of a cDNA clone encoding an <i>Alternaria alternata</i> Alt a 1 subunit. De Vouge M.W., Thaker A.J., Curran I.H., Zhang L., Muradia G., Rode H., Vijay H.M. <i>Int. Arch. Allergy Immunol.</i> 111:385-395(1996) Unger A.M., Lechenauer E., Simon B., Oberkofler H., Probst G., Achatz G., Breitenbach M.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14423645
UniProt Accession #	P79085

Molecular Weight	17.2 kDa
NCBI Official Full Name	Major allergen Alt a 1
UniProt Protein Name	Major allergen Alt a 1
UniProt Gene Name	ALTA1
UniProt Entry Name	ALTA1_ALTAL

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/alta1-recombinant-protein-e-coli/114472>