

Major pollen allergen Aln g 1 Recombinant Protein

Recombinant Alnus glutinosa Major pollen allergen Aln g 1

CATALOG # AAA114613	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

PRODUCT SYNONYMS

Major pollen allergen Aln g 1; Recombinant Alnus glutinosa Major pollen allergen Aln g 1; Allergen Aln g I; Allergen=; Aln g 1; Major pollen allergen Aln g 1 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	2-160aa; Full Length of Mature Protein
Sequence	GVFN YE AETP SVIPAARLFK AFILDGDKLL PKVAPEAVSS VENIEGNGGP GTIKITFPE GSPFKYVKER VDEVDRVNFK YSFSVIEGGA VGDALEKVCN EIKIVAAPDG GSILKISNKF HTKGDHEINA EQIKIEKEKA VGLLKAVESY LLAHSDAYN
Species	Alnus glutinosa (European alder) (Betula alnus var. glutinosa)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

NCBI AND UNIPROT INFORMATION

NCBI GI #	730050
UniProt Accession #	P38948
Molecular Weight	19.2 kDa
NCBI Official Full Name	Major pollen allergen Aln g 1
UniProt Protein Name	Major pollen allergen Aln g 1
UniProt Entry Name	MPAG1_ALNGL

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/major-pollen-allergen-aln-g-1-recombinant-protein-e-coli/114613>