

Mite group 2 allergen Der p 2 (DERP2) Recombinant Protein | DERP2 recombinant protein

Recombinant Dermatophagoides pteronyssinus Mite group 2 allergen Der p 2 (DERP2)

CATALOG # AAA18668	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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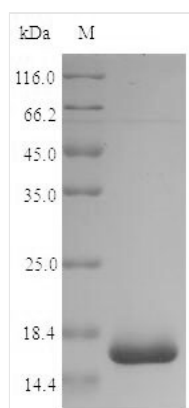
PRODUCT SYNONYMS

Mite group 2 allergen Der p 2 (DERP2); Recombinant Dermatophagoides pteronyssinus Mite group 2 allergen Der p 2 (DERP2); Allergen Der p II; DPX; Allergen: Der p 2; DERP2 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	18-146aa; Full Length of Mature Protein
Sequence	DQVDVKDCAN HEIKKVLVPG CHGSEPCIIH RGKPFQLEAV FEANQNTKTA KIEIKASIDG LEVDVPGIDP NACHYMKCPL VKGQQYDIKY TWNVPKIAPK SENVVVTVKV MGDDGVLACA IATHAKIRD
Species	Dermatophagoides pteronyssinus (European house dust mite)
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 of cDNA coding for the major mite allergen Der p II by IgE plaque immunoassay." Chua K.Y., Doyle C.R., Simpson R.J., Turner K.J., Stewart G.A., Thomas W.R. Int. Arch. Allergy Appl. Immunol. 91:118-123(1990)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1352237
UniProt Accession #	P49278

Molecular Weight	16.1 kDa
UniProt Protein Name	Mite group 2 allergen Der p 2
UniProt Gene Name	DERP2
UniProt Entry Name	ALL2_DERPT

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/derp2-recombinant-protein-e-coli/18668>