

Dermatophagoides farina Der F1 Recombinant Protein

Dermatophagoides farina Der F1 antigen (recombinant). Full length. Non enzymatically active.

CATALOG # AAA71883	HOST E.coli, recombinant	REACTIVITY Reacts with Human positive serum	APPLICATIONS Western Blot, ELISA
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PRODUCT SYNONYMS

Dermatophagoides farina Der F1; Dermatophagoides farina Der F1 antigen (recombinant). Full length. Non enzymatically active.; Phospholipase A2 from Bee Venom (Recombinant Protein); Phospholipase A2 from Bee venom recombinant protein.; Dermatophagoides farina Der F1 recombinant protein

PRODUCT SPECIFICATIONS

Host	E.coli, recombinant
Reactivity	Reacts with Human positive serum
Purity/Purification	> 95% pure; Purity of proteins is evaluated by 10% SDS-PAGE
Form/Format	60 mM NaCl; 50 mM Tris-hcL Ph 8.0
Concentration	1 mg/ml; bulk amount available upon request. (varies by lot)
Sequence	MSIKTFEEYK KAFNKS yatf EDEEAARKNF LESVKYVQSN GGAINHLS DL SLDEFKNRFL MSAEAFEHLK TQFDLNAETN ACSINGNAPA EIDLRQMRTV TPIRMQGGCG SAWAFSGVAA TESAYLAYRN QSLDLAEQEL VDCASQHGCH GDTIPRGIEY IQHNGVVQES YYRYVAREQS CRRPNAQRFG ISNYCQIYPP NVNKIREALA QTHSAIAVII GIKDLDAFRH YDGRITIQRD NGYQPNYHAV NIVGYSNAQG VDYWIVRNSW DTNWGDNGYG YFAANIDLMM IEEYPYVVIL HHHHHH
Applicable Applications for Dermatophagoides farina Der F1 recombinant protein	WB (Western Blot), ELISA
Expression Region	Dermatophagoides pteronyssinus Der F1 antigen (recombinant). Full length. Non enzymatically active
Fusions	Six histidines at C-terminus.
PI	5.88
Buffer & Composition	1.5 M Urea; 20 mM Tris-HCLl pH 7.2; 50% glycerol.
Buffer/Composition	60mM NaCl; 50mM Tris-HCl pH8.0;1.2M Urea.
Fusions	Six histidines at C-terminus
Preparation and Storage	Short Term: 4°C (Three months or less) Long Term: -80°C

ADDITIONAL INFORMATION

Related Product Information for Dermatophagoides farina Der F1 recombinant protein	Dermatophagoides farina Der F1 antigen (recombinant). Full length. Non enzymatically active.
Product Categories/Family for Dermatophagoides farina Der F1 recombinant protein	Recombinant Viral Antigens ; Allergens

NCBI AND UNIPROT INFORMATION

Molecular Weight	36 kDa
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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://stage.aaabiotech.com/dermatophagoides-farina-der-f1-recombinant-protein-e-coli-recombinant-wb-western-blot-elisa/71883>