

Der F1 Mosaic Protein Recombinant

Item Number	rAP-2763
Synonyms	
Description	The E.Coli derived recombinant protein contains the Dermatophagoides farina Der F1 full length protein (a.a. 1-320) and fused to a 6 His Tag at C-terminus, having a total Mw of 36kDa, pI 5.88.
Uniprot Accession Number	P16311
Amino Acid Sequence	
Source	E.Coli.
Physical Appearance and Stability	Sterile filtered colorless solution. Der F1 although stable at 4°C for 1 week, should be stored below -18°C. Please prevent freeze thaw cycles.
Formulation and Purity	60mM NaCl, 50mM Tris-HCl pH 8.0 and 1.2M Urea. Protein is >95% pure as determined by 10% PAGE (coomassie staining) and RP-HPLC.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**