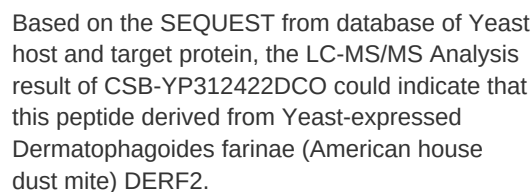
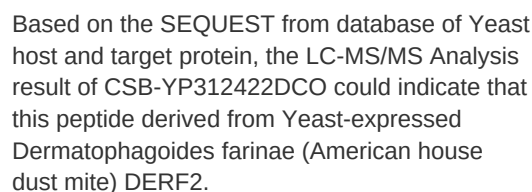
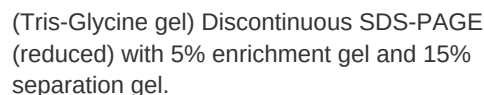




Recombinant Dermatophagoides farinae Mite group 2 allergen Der f 2 (DERF2)

Product Code	CSB-YP312422DCO
Abbreviation	Recombinant Dermatophagoides farinae DERF2 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q00855
Alias	Allergen Der f II Allergen: Der f 2
Product Type	Recombinant Protein
Immunogen Species	Dermatophagoides farinae (American house dust mite)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	DQVDVKDCANNEIKKVMVDGCHGSDPCIIHRGKPFTLEALFDANQNTKTAKIEI KASLDGLEIDVPGIDTNACHFMKCPLVKGQQYDIKYTWNVPKIAPKSENVVTV KLIGDNGVLACAIATHGKIRD
Research Area	Others
Source	Yeast
Target Names	DERF2
Protein Names	Recommended name: Mite group 2 allergen Der f 2 Alternative name(s): Allergen Der f II Allergen= Der f 2
Expression Region	18-146aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	16.1kDa
Protein Length	Full Length of Mature Protein
Image	



We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

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