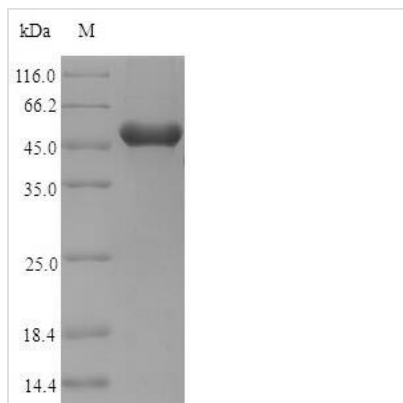




Recombinant Phleum pratense Pollen allergen Phl p 5a, partial

Product Code	CSB-EP669216EUQ
Abbreviation	Recombinant Phleum pratense Pollen allergen Phl p 5a protein, partial
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.	Q40962
Product Type	Recombinant Proteins
Immunogen Species	Phleum pratense (Common timothy)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	ADLGYGPATPAAPAAGYTPATPAAPAGADAAGKATTEEQKLTIEKINAGFKAALA GAGVQPADKYRTFVATFGPASNKAFAGEGLSGEPKGAEESSSKAALTSKLDAA YKLAYKTAEGATPEAKYDAYVATLSEALRIIAGTLEVHAVKPAEEVKVIPAGEL QVIEKVDAAFKVAATAANAAPANDKFTVFEEAFNDEIKASTGGAYESYKFIPAL EAAVKQAYAATVATAPEVKYTVFETALKKAITAMSEAQKAAKPAAAAATATATAA VGAATGAATAATGGYKV
Research Area	Allergen
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Pollen allergen Phl p 5a Alternative name(s): Allergen Phl p Va Allergen= Phl p 5a
Expression Region	1-286aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-SUMO-tagged
Mol. Weight	44.5kDa
Protein Length	partial
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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