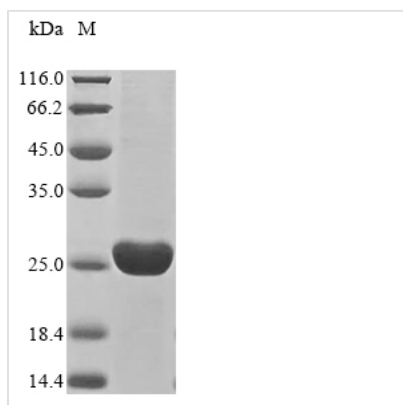




Recombinant Daucus carota Major allergen Dau c 1

Product Code	CSB-EP520793DIR
Abbreviation	Recombinant Daucus carota Major allergen Dau c 1 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.	O04298
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Daucus carota (Wild carrot)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	MGAQSHSLEITSSVSAEKIFSGIVLDVDTVIPKAAPGAYKSVEVKGDGGAGTVR IITLPEGSPITSMTVRTDAVNKEALTYDSTVIDGDILLGFIESIETHLVVVPTADGG SITKTTAIFHTKGDVVPEENIKFADAQNTALFKAIEAYLIAN
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Major allergen Dau c 1 Alternative name(s): CR16 Pathogenesis-related protein Gea20 Allergen= Dau c 1
Expression Region	1-154aa
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	20.1 kDa
Protein Length	Full Length
Image	



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

Shelf Life

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.