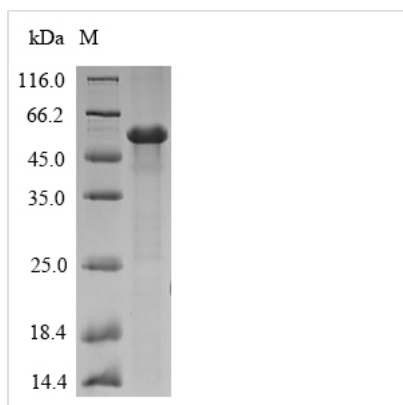




Recombinant Aspergillus fumigatus Allergen Asp f 4 (AFUA_2G03830)

Product Code	CSB-EP525299NGS
Abbreviation	Recombinant Neosartorya fumigata AFUA_2G03830 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.	O60024
Product Type	Recombinant Proteins
Immunogen Species	Neosartorya fumigata (strain ATCC MYA-4609 / Af293 / CBS 101355 / FGSC A1100) (Aspergillus fumigatus)
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	RLHGHERRHLHHAGEKREVGDTVYATINGVLVSWINEWSGEAKTSDAPVSQA TPVSNAAAAAAASTPEPSSSHSDSSSSSGVVSADWTNTPAEGEYCTDGFGG RTEPSGSGIFYKGNVGKWPWGSNIIEVSPENAKKYKHVAQFVGS DTPWTVVF WNKIGPDGGLTGWYGNSALTLHLEAGETKYVAFDENSQGAWGAAKGDEL PK DQFGGY SCTWGEFDFDSKINQGWSGWDVSAIQAENAHHEVQGMKICNHAGE LCSII SHGLSKVIDAYTADLAGVDGIGGKVVPGPTRLVVNL DYKE
Research Area	Others
Source	E.coli
Target Names	AFUA_2G03830
Expression Region	21-322aa
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	48.1kDa
Protein Length	Full Length of Mature Protein
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.