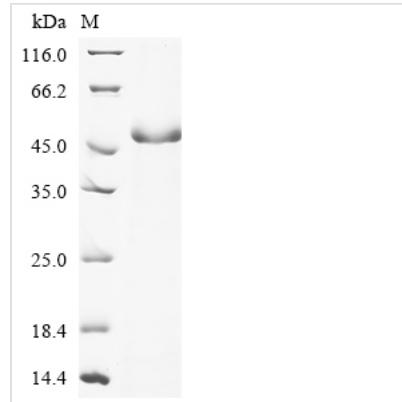




Recombinant Candida albicans Secreted aspartic protease 3 (SAP3)

Product Code	CSB-EP315801CZF
Abbreviation	Recombinant Candida albicans SAP3 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.	P0CY28
Form	Liquid or Lyophilized powder
Storage Buffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose.
Product Type	Recombinant Protein
Immunogen Species	Candida albicans (Yeast)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	QTVPVKLINEQVSYASDITVGSNKQKLTVIDTGSSDLWVPDSQVSCQAGQGQ DPNFCKNEGTYSPSSSSSSQNLNSPFSIEYGDGTTSSQGTWYKDTIGFGGISITK QQFADVTSTSVDDQGILGIGYKTHEAEGNYDNVPVTLKNQGIISKNAYSLEYLNSR QATSGQIIFGGVDNAKYSGTLIALPVTSDNELRIHLNNTVKVAGQSINADVVDVLLD SGTTITYLQQGVADQVISAFNGQETYDANGNLFYLVDCNLSGSVDFAFDKNKI SVPASEFTAPLYTEDGQVYDQCQLLFGTSDYNILGDNFLRSAYIVYDLDDNEIS LAQVKYTTASNIAALT
Research Area	Others
Source	E.coli
Target Names	SAP3
Expression Region	59-398aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	44.0 kDa
Protein Length	Full Length of Mature Protein
Image	



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

Reconstitution

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.

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.