



Recombinant Arthroderma benhamiae Subtilisin-like protease 3 (SUB3)

Product Code	CSB-BP731090DON
Abbreviation	SUB3
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.	Q64K34
Product Type	Recombinant Protein
Immunogen Species	Arthroderma benhamiae (Trichophyton mentagrophytes)
Purity	>85% (SDS-PAGE)
Sequence	ALTT QPNAPTWGLG RVSHKAPGNK DFVYDSSAGQ GITIYGVDTG IDIRHPEFAG RIRWGTNTVD NDNTDGNGHG THTAGTFAGT TYGVAKKANI VAVKVLSAGG SGSTSGVIKG IDWCVTDARS KNALGKAALN LSLGGSFSQA SNDVAVTRAQE AGIFVAVAAG NDNRDANKSS PASAPAVCTA ASSTIDDQKS SFSNWGTIVD IYAPGSNILS AAPGGGTRTL SGTSMASPHV CGVGAAMLAQ GVSVQAQACDR LKQIGNAVIR NPGTGTTNRL LYNGSGR
Source	Baculovirus
Target Names	SUB3
Protein Names	Recommended name: Subtilisin-like protease 3 EC= 3.4.21.-
Expression Region	117-397
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
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.