



Recombinant *Candida glabrata* Cell wall synthesis protein KNH1 (KNH1)

Product Code	CSB-EP526731CZI
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.	O74684
Product Type	Recombinant Protein
Immunogen Species	<i>Candida glabrata</i> (strain ATCC 2001 / CBS 138 / JCM 3761 / NBRC 0622 / NRRL Y-65) (Yeast) (<i>Torulopsis glabrata</i>)
Purity	>85% (SDS-PAGE)
Sequence	<p> DIAVVG PSLDQSFDA SGGTAKIPIQW LFTPNTPSQD DFTSLTFSLC SGPNYKIEAF KVIGKLSDIG TTDFAEVSQ SVGANGYYYV QIYAATTDGY TIHYSRPFKL TGMTGSKLPD TLLITAPPTP ETRVTTGDLG ATIDSKSFDI PYGEQNGKAK FAPMQTQPGT KITATTWSRR YATSAVSFFT SLTATPVQHT TLTPGWSYII SSDYNYAPPA PFPDNGGWY DPKKRQSFTT RKLNMDKLRK RRQTS </p>
Source	E.coli
Target Names	KNH1
Protein Names	Recommended name: Cell wall synthesis protein KNH1
Expression Region	15-265
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.