



Recombinant *Ashbya gossypii* Protein BUR2 (BUR2)

Product Code	CSB-EP765582DOT
Abbreviation	BUR2
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.	Q74ZM2
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MAEPDVSDTN TALKKSGEPG MELENNKATS GAVVTEAGFN TRKLWPDLIK LPSNRWVYSC KEIVDR LGTD PKAAQLTKKK MEKCLMYFYM IKKNLRLFDH TYTAACILFF RYWYIYELPQ SLQDCIHLSQ AILATAACKAM ENNRPLDMYV KATCEFMMKD LAQQQRGRQN MDKCLKWDVRD KLVRYEKQLL CQFGFDLDLQ NPKELIEEIF SGFYRFNRDN IMDEEFKFLF PKILAEARNF IIQAGTQPVS LLC DGYTFTA LALLFAGLQY KRSTAPNFRF PRHFFQERFP IRITGPMIVN LFTDYRILED NFFDLKSNKG DKLEVTNEEV QSLIDEEPTD ETVPNPYDYE LIKDGVC SQE FLDHTESK LK ELTEKIISES LKKRPVIDDN TPKDDTKRVK M
Source	E.coli
Target Names	BUR2
Protein Names	Recommended name: Protein BUR2
Expression Region	1-401
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 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



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