Recombinant Ashbya gossypii U3 small nucleolar ribonucleoprotein protein IMP4 (IMP4)

Product Code	CSB-EP755124DOT-B
Abbreviation	IMP4
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.	Q755T8
Product Type	Recombinant Protein
Immunogen Species	Ashbya gossypii (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (Eremothecium gossypii)
Purity	>85% (SDS-PAGE)
Sequence	MLRRQARERR EYLYRKAQEL QESQLQQKRD LIKQALAQGK PLPKEVADDT KLQRDYQYDE SAQESIDDEY SALSGIVDPK VIVTTSRDPS TRLSQFAKEV KLLFPTSVRL NRGNYIMKNL VDACQKSGTT DLVVLHEHRG VPTALTISHF PHGPTASFSL HNVVLRHDIL NAGNQSEVHP HLIFDNFTTP LGQRVVKILK HMFPPGVKKD SPRVITFANR GDFISVRQHV YVKTRDGVEL AEVGPRFEMK LYELTLGTLE NKDADVEWQL RRFVRTANRK DYL
Source	E.coli
Target Names	IMP4
Protein Names	Recommended name: U3 small nucleolar ribonucleoprotein protein IMP4 Short name= U3 snoRNP protein IMP4
Expression Region	1-283
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 of lyophilized form is 12 months at -20°C/-80°C.