



Recombinant *Ashbya gossypii* Eukaryotic translation initiation factor 3 subunit J (HCR1)

Product Code	CSB-BP755166DOT
Abbreviation	HCR1
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.	Q75BP2
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	MSWDDEEFEV RTSTKDQPMV VSWDDEFNND DDDALLESWD AEEVPKQKQK PKAAPKAAKK VDKKGETVLL EIDTLDEKTR KELLKKAELN SDLNNAALF DGLGVAEEHP RARALRQEEE LAALSRPAAL TKQTPFESH LFSEAETKSD FQDLRKALST AIAGMAEKSS LNYSGALAI LIRDVAKPLS IESIRQTVAT LNVLIKEKER QERQARLAKV KGGTATGGAG KKKAKAARPN LGGAFKKDQE FSLEDNSEFA DFGDDDFM
Source	Baculovirus
Target Names	HCR1
Protein Names	Recommended name: Eukaryotic translation initiation factor 3 subunit J Short name= eIF3j Alternative name(s): Eukaryotic translation initiation factor 3 30 kDa subunit Short name= eIF-3 30 kDa
Expression Region	1-268
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.