



Recombinant *Saccharomyces cerevisiae* Protein HRB1 (HRB1)

Product Code	CSB-MP334495SVG
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.	P38922
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSDQERGEN NNRSRRSRS PVRRRMSDDH GYERDNHLSR RSGNYNGRRK FADTYRGSRD RGEYRGGRR SDYRERERFN NRDNPRSRDR YDDRRRGRDV TGRYGNRRDD YPRSFRRSHN TRDDSRGGF GSSGARGDYG PLLARELDST YEEKVNRNYS NSIFVGNLTY DSTPEDLTEF FSQIGKVVRA DIITSRGHHR GMGTVEFTNS DDVDRAIRQY DGAFFMDRKI FVRQDNPPPS NNIKERKALD RGELRHNKRT HEVIVKNLPA SVNWQALKDI FKECGNVAHA DVELDGDGVS TGSGTVSFYD IKDLHRAIEK YNGYSIEGNV LDVKSKEVH NHSDGDDVDI PMDDSPVNEE ARKFTENVVG GGERNRLIYC SNLPPSTAKS DLYDLFETIG KVNNALRYD SKGAPTGIIV VEYDNVDDAD VCIERLNNYN YGGCDLDISY AKRL
Source	Mammalian cell
Target Names	HRB1
Protein Names	Recommended name: Protein HRB1 Alternative name(s): Protein TOM34
Expression Region	1-454
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.