



# Recombinant *Saccharomyces cerevisiae* Probable glycosidase CRH1 (CRH1)

<b>Product Code</b>	CSB-EP344875SVG
<b>Storage</b>	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.
<b>Uniprot No.</b>	P53301
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ESTATADS TTAASSTASC NPLKTTGCTP DTALATSFSE DFSSSSKWFT DLKHAGEIKY GSDGLSMTLA KRYDNPSLKS NFYIMYGKLE VILKAANGTG IVSSFYLQSD DLDEIDIEWV GGDNTQFQSN FFSKGDTTTTY DRGEFHGVDT PTDKFHNYTL DWAMDKTTWY LDGESVRVLS NTSSEGY PQS PMYLMMGIWA GGDPDNAAGT IEWAGGETNY NDAPFTMYIE KVIVTDYSTG KKYTYGDQSG SWESIEADGG SIYGRYDQAQ EDFAVLANGG SSSSSTSSS TVSSASSTV SSSVSSTVSS SASSTVSSSV SSTVSSSSSV SSSSSTSPSS STATSSKTLA SSSVTTSSSI SSFEKQSSSS SKKTVASSST SESIISSTKT PATVSSTTRS TVAPTTQQSS VSSDSPVQDK GGVATSSNDV TSSTTQISSK YTSTIQSSSS EASSTNSVQI SN
<b>Source</b>	E.coli
<b>Target Names</b>	CRH1
<b>Protein Names</b>	Recommended name: Probable glycosidase CRH1 EC= 3.2.-.- Alternative name(s): Congo red hypersensitive protein 1
<b>Expression Region</b>	23-482
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.