



Recombinant *Saccharomyces cerevisiae* Protein YIM1 (YIM1)

Product Code	CSB-YP512104SVN
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.	C8ZF09
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSDEIVTNKS VTYVNNTTPV TITSELDLR SCYQDDEVVI EVHAAALNPI DFITHQLCNS YIFGKYPKTY SRDYSGVLIK AGKDVDNRWK VGDKVNGMYS HIYGERGTLT HYLILNPAKD IPITHMVEVP KDENDPYDDF VYAAAWPLTF GTAFSTLYDF KKDWTSDSKV LVIGASTSVS YAFVHIAKNY FNIGTVVGIC SKNSIERNKK LGYDYLVPYD EGSIVENVKK LKQIVLENDK FDMIFDSVGN HDFFPVIDQF LKPKAKNSFY VTIAGNNKAN YKNISWRDFV SLSSILKAIN PFKKYNWRFG HPYPPNNFIE VGNEMIKKGT YKPPIDSVYE FDQYKEAIDR LMSNRAKGKV VVKMK
Source	Yeast
Target Names	YIM1
Protein Names	Recommended name: Protein YIM1
Expression Region	1-365
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.