



Recombinant *Saccharomyces cerevisiae* Serine/threonine-protein kinase RIM11/MSD1 (RIM11)

Product Code	CSB-EP327862SVG
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.	P38615
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNIQSNNSPN LSNNIVSKQV YYAHPPTID PNDPVQISFP TTEVVGHGSF GVVFATVIQE TNEKVAIKKV LQDKRFKNRE LEIMKMLSHI NIIDLKYYFFY ERDSQDEIYL NLILEYMPQS LYQRLRHFVH QRTPMSRLEI KYVMFQLFKS LNYLHHFANV CHRDIKPQNL LVDPETWSLK LCDFGSAKQL KPTEPNVSYI CSRYRRAPEL IFGATNYTNQ IDIWSSGCV M AELLGQPMF PGESGIDQLV EIIKILGTPS KQEICSMNPN YMEHKFPQIK PIPLSRVFKK EDDQTVEFLA DVLKYDPLER FNALQCLCSP YFDELKLLDDG KINQITTDLK LLEFDENVEL GHLSPDELSS VKKKLYPKSK
Source	<i>E.coli</i>
Target Names	RIM11
Protein Names	Recommended name: Serine/threonine-protein kinase RIM11/MSD1 EC=2.7.11.1 Alternative name(s): Regulator of IME2 protein 11
Expression Region	1-370
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.