



Recombinant *Saccharomyces cerevisiae* Casein kinase I homolog HRR25 (HRR25)

Product Code	CSB-YP341054SVG
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.	P29295
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDLRVGRKFR IGRKIGSGSF GDIYHGTNLI SGEEVAIKLE SIRSHPQLD YESRVYRYS GGVGIPFIRW FGREGYNAM VIDLLGPSLE DLFNYCHRRF SFKTVIMLAL QMFCRIQYIH GRSFIHRDIK PDNFLMGVGR RGSTVHVIDF GLSKKYRDFN THRHIPYREN KSLTGTARYA SVNTHLGIEQ SRRDDLES LG YVLIYFCKGS LPWQGLKATT KKQKYDRIME KKLNVSVETL CSGLPLEFQE YMAYCKNLKF DEKPDYLFLA RLFKDLISIKL EYHNDHLFDW TMLRYTKAMV EKQRDLLIEK GDLNANSNAA SASNSTDNKS ETFNKIKLLA MKKFPTHFHY YKNEDKHNPS PEEIKQQTIL NNNAASSLPE ELLNALDKGM ENLRQQQPQQ QVQSSQPQPQ PQQQQQPNG QRPNYYPEPL LQQQQRDSQE QQQQVPMATT RATQYPPQIN SNNFNTNQAS VPPQMRSNPQ QPPQDKPAGQ SIWL
Source	Yeast
Target Names	HRR25
Protein Names	Recommended name: Casein kinase I homolog HRR25 EC= 2.7.11.1
Expression Region	1-494
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.