Recombinant Saccharomyces cerevisiae Glucose-induced degradation protein 8 (GID8)

Product Code	CSB-EP328087SVG
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.	P40208
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTISTLSNET TKSGSCSGQG KNGGKDFTYG KKCFTKEEWK EQVAKYSAMG ELYANKTIHY PLKIQPNSSG GSQDEGFATI QTTPIEPTLP RLLLNYFVSM AYEDSSIRMA KELGFIRNNK DIAVFNDLYK IKERFHIKHL IKLGRINEAM EEINSIFGLE VLEETFNATG SYTGRTDRQQ QQQQQQFDID GDLHFKLLLL NLIEMIRSHH QQENITKDSN DFILNLIQYS QNKLAIKASS SVKKMQELEL AMTLLLFPLS DSADSGSIKL PKSLQNLYSI SLRSKIADLV NEKLLKFIHP RIQFEISNNN SKFPDLLNSD KKIITQNFTV YNNNLVNGSN GTKITHISSD QPINEKMSSN EVTAAANSVW LNQRDGNVGT GSAATTFHNL ENKNYWNQTS ELLSSSNGKE KGLEFNNYYS SEFPYEPRLT QIMKLWCWCE NQLHHNQIGV PRVEN
Source	E.coli
Target Names	GID8
Protein Names	Recommended name: Glucose-induced degradation protein 8 Alternative name(s): Dosage-dependent cell cycle regulator 1
Expression Region	1-455
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.