



Recombinant *Saccharomyces cerevisiae* Protein DCS2 (DCS2)

Product Code	CSB-MP621455SVG
Abbreviation	DCS2
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.	Q12123
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	GSQDLASLI GRFKYVRVLD SNPHTKVISL LGSIDGKDAV LTAEKTHFIF DETVRRPSQS GRSTPIFFHR EIDEYSFLNG ITDLKELTSN DIYYWGLSVL KQHILHNPTA KVNLIWPASQ FHIKGYDQQD LHVRETPTDM YRNIVVPIQ EMCTSERMKW VNNILYEGAE DDRVVYKEYS SRNKEDGFVI LPDMKWDGIN IDSLYLVAIV YRDDIKSLRD LNPNHRDWLI RLNKKIKTII PQHYDYNVNP DELRVFIHYQ PSYYHFHVHI VNIRHPGVGE ERGSGMTILL EDVIEALGFL GPEGYMKKTL TYVIGENHDL WKKGFKEEVE KQLKHDGIAT SPEKGS GFNT NLG
Source	Mammalian cell
Target Names	DCS2
Protein Names	Recommended name: Protein DCS2 Alternative name(s): Histidine triad protein
Expression Region	2-353
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 of Mature 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.