



Recombinant *Saccharomyces cerevisiae* Ubiquitin-conjugating enzyme E2 2 (RAD6)

Product Code	CSB-YP361712SVG
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.	P06104
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSTPARRRLM RDFKRMKEDA PPGVSASPLP DNVMVWNAMI IGPADTPYED GTFRLLEFD EEYPNKPPHV KFLSEMFHPN VYANGEICLD ILQNRWTPTY DVASILTSIQ SLFNDPNPAS PANVEAATLF KDHKSQYVKR VKETVEKSWE DDMDDMDDDD DDDDDDDDDDE AD
Source	Yeast
Target Names	RAD6
Protein Names	Recommended name: Ubiquitin-conjugating enzyme E2 2 EC= 6.3.2.19 Alternative name(s): Radiation sensitivity protein 6 Ubiquitin carrier protein UBC2 Ubiquitin-protein ligase UBC2
Expression Region	1-172
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.