



Recombinant *Saccharomyces cerevisiae* Protein OCA4 (OCA4)

Product Code	CSB-BP326207SVG
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.	P25366
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MLVPPANFGI AEEGIYRCSK VETLNLSFLE TLNLKTAIFI GGQEPSKFFK DFFTRSSIKW IVLRMSDFS AAVPVKSSSV SNANLYSNNN STLSLQEEKK KSTANGSQNS TTGDPVIQEE LAYHLTDNDD LMLIKSTCLK RTFKTLLNVD NYNVLLVDKT ALVIGILRKI QKWNIAIIN EYRLFSGKNR NYFAETFLEI INIEIEQEKD NKTIVDNKAK KLPLENNRTH SIEYKANS GK LIRVNEDDLC REPEVPQRLL TLINQIETKV KNNKVLQVSG VLGDDLK KTS SDLGIFGHRY RLAFNKKENG DYGYYKARGK DNVKIRIPCD SELPDWFRFQ RDLWEKENVP EEHHFYREHI FT
Source	Baculovirus
Target Names	OCA4
Protein Names	Recommended name: Protein OCA4 Alternative name(s): Oxidant-induced cell-cycle arrest protein 4
Expression Region	1-362
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.