



Recombinant *Kluyveromyces lactis* SWR1-complex protein 4 (SWC4)

Product Code	CSB-EP715510KBK
Abbreviation	SWC4
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.	Q6CSS3
Product Type	Recombinant Protein
Immunogen Species	<i>Kluyveromyces lactis</i> (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (<i>Candida sphaerica</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSSSDIFDVL NIRPKSSSPD AEAQTPTPSS GTVKHNKPQV TGIQRELYSL LGDNTPTVPI KQGNKFKDSL NSNIKPSWS FVEFEANSHL KLRHWVKGSK ELVGATVEPS SFAKFNQHLT IPSFDEQEFQ QFMNGNNEW KYGEVQYLFQ LCRNYDMKWF VIADRFNYNG TERKLDDLKE MFYTVQCQWYF LYKDPDNPLI SQLNFPKEKE LERKKYLERL LKRRTAAEIAE EEALIESRK FEMAAKKTQ EREALLQLLD HPHSDKPIQ FLTSQGMSQL YANLLNDKNR KRKPDSNTPE NPWMKQQQQF AQRQIQIQHQ QQFKQGQIIQ QQQQQQQQQQ QQQQKQQKQ QKPQSDQITS KDQQPSENIE VKTEGQRLNK KQKIELQNAL RRKQDSEYAE HLEKFTLEE RKALGVIAHG EKLAPGVYLR SSKISTYKPA VQNKIVATLQ ELGLPVRPAM PSLEVVQEHE KLLKKIATLL ELKKQVDKLT AEKQIVK
Source	E.coli
Target Names	SWC4
Protein Names	Recommended name: SWR1-complex protein 4
Expression Region	1-497
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.



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