



Recombinant *Saccharomyces cerevisiae* SVP1-like protein 2 (HSV2)

Product Code	CSB-EP343053SVG
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.	P50079
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDVRRPIREA VNNRRKPKFL SVSFNQDDSC FSVALENGFR IFNTDPLTSK LSKTFKESAT NQSRGTGIGY TRMLYRTNYI ALVGGGKRPR HALNKLIWD DLLQKETITL KFMSSIKDVF LSRIHIVVVL ENTIEIFQFQ TNPQRICPIL DIPPNGSVDY VVCSSKHLQS QASQSQSKIL EIIAFPSNKC VGQIQVADLS QIKYNSQNPKE SALLPTSII KAHKNPIKLV RLNRQGTMVA TCSVQGTILR IFSTHNGTLI KEFRRGVDKA DIYEMSFSPN GSKLAVLSNK QTLHIFQIFE TTNTETNTPD HSRANGSSH LKNYIPKGLW RPKYLDSVWS ICNAHLKNPI FDAHRNDNSG DVTHDNEFYK DRCRIGWCQD SNNREQDDSL VLVWQNSGIW EKFBVILEKEQ QDSSKTHYSL NESLRNEDTK SAGEPTRWEL VRESWREL
Source	E.coli
Target Names	HSV2
Protein Names	Recommended name: SVP1-like protein 2
Expression Region	1-448
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.