



# Recombinant *Saccharomyces cerevisiae* Cold sensitive U2 snRNA suppressor 1 (CUS1)

<b>Product Code</b>	CSB-BP311614SVG
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q02554
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MARTKSRKRS GNNQNKNASV VNNKAEIAAM IDARRLEQKK KGGVTNSKGGK TNKVVDKLE KEFKDVLQRF QVQENDTPKE ITKDEKNNHV VIVEKNPVMN RKHTAEDELE DTPSDGIEEH LSARKRRKTE KPSLSQLKSQ VPYPQIIIEWY DCDARYPGLL ASIKCTKNVI PVP SHWQSKK EYLSGRSLLG KRPFELPDII KKTNIEQMRS TLPQSGLDGQ DEKSLKEASR ARVQPKMGAL DLDYKKLHDV FFKIGANWKP DHLLCFGDVY YENRNLFEET NWKRMVDHHR PGRISQELRA IMNLPEGQLP PWCMKMKDIG LPTGYDDLKI AGLNWDITNL KGDVYGKIIP NHHSRSKKQG RNYFGALISF ETPEFENSKE DTQANAENGR QDDKIDDEVE HKLDHFQEDI SEVTSAAEKL ERNEEESEKQ LYTVLK
<b>Source</b>	Baculovirus
<b>Target Names</b>	CUS1
<b>Protein Names</b>	Recommended name: Cold sensitive U2 snRNA suppressor 1
<b>Expression Region</b>	1-436
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.