



# Recombinant *Saccharomyces cerevisiae* Transcription corepressor MIG3 (MIG3)

<b>Product Code</b>	CSB-YP336651SVG
<b>Storage</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.
<b>Uniprot No.</b>	P39943
<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>	MNYLRDRFPP DNDQRPFRCE ICSRGFHRLE HKKRHGRTHHT GEKPHKCTVQ GCPKSFERSD ELKRHLRTHHT KGVQRRRIKS KGSRKTVVNT ATAAPTFNE NTGVSLTGIG QSKVPPILIS VAQNCDDVNI RNTGNNGIV ETQAPAILVP VINIPNDPHP IPSSLSTTSI TSIASVYPST SPFQYLKSGF PEDPASTPYV HSSGSSLALG ELSSNSSIFS KSRRNLAAMS GPDSLSSSKN QSSASLLSQT SHPSKSFSRP PTDLSPLRRI MPSVNTGDME ISRTVSVSSS SSSLTSVTYD DTAAKDMGMG IFFDRPPVTQ KACRSNHKYK VNAVSRGRQH ERAQFHISGD DEDSNVHRQE SRASNTSPNV SLPPIKSILR QIDNFNSAPS YFSK
<b>Source</b>	Yeast
<b>Target Names</b>	MIG3
<b>Protein Names</b>	Recommended name: Transcription corepressor MIG3 Alternative name(s): Multicopy inhibitor of growth protein 3
<b>Expression Region</b>	1-394
<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.