



Recombinant *Saccharomyces cerevisiae* Killer toxin KHS (KHS1)

Product Code	CSB-CF334601SAC
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P39690
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (Baker's yeast)
Sequence	<p>APCQVVIWDWIRTRRICNCCSRLCYLLGRSNLSRTAKRGVCTIAGAVLATAAV IVAAVL VGKSSGSATKRGLTKTISVLNHTIPFTDHILNGQTLNNGTGSNFVTIGFSGYAVH ATIKR ASTTDIISWVIPESMEPTLARVASVSSSSINLAAVPDTGGNASALSFQNAVQE FATSWV SMTYDQSYGDLRNVANDEGGEEILILMRKRSYRISFQVIETGSTALLLRTRRVV SQLITM TYLVTVQARVGIQIGDIFQHYGGIDNYVMTSISVLRRTLEDKAFHENKLLIVREPP NKSNDQ DANQSYRLRPFSANDLIQNLKSVDIGFLAFCSEFFDKYAHYPEIIMMKITIFISKGN LWSI IYVIQARYVRKRVKVRGQMPGGLLTNMESSLNIVSTPNLNISEFHIQTHSMSQ SKPMYF QKQCYSSQNNIIYNSIHITCGAVYVIVHDVRTPSVFLIELRNCKPLKNSWCET TKTS PRDTKIKKNEYNETVCRRAGALLDGRVRTIRFLMMRTHWSRVKGVSCNTANR LSRFCNHV VSYPSQNATIHLLPTSLRAESLEQQYTTRPLSSSNRFCCLKSIFINNCKKACE SPSLV SCNLQQTAEMLMYYLYICEACYVSRNHDLKQCMSTVRAVYVARMRLPKFR STFPCMP RLCWLNVNGVVVV</p>
Source	in vitro E.coli expression system
Target Names	KHS1
Protein Names	Recommended name: Killer toxin KHS Alternative name(s): Killer of heat sensitive
Expression Region	37-708
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 of Mature Protein
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.