



Recombinant *Saccharomyces cerevisiae* Protein SEY1 (SEY1)

Product Code	CSB-CF859922SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q99287
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	<p>MADRPAILLIDEEKEFHQSALQYFQQCIGNRDVGLDYHVISVFGSQSSGKSTLL NVLFFNT NFDTMDAQVKRQQTTKGIWLAHTKQVNTTIEIDNDRPDIFVLDVEGSDGSE EDQDFER KAALFAIAVSEVLIVNMWEQQIGLYQGNNMALLKTVFEVNLSLFGKNDNDHKVL LLFVIR DHVGVTPSSLSDSVTRELEKIWTELSKPAGCEGSSLYDYFDLKFVGLAHKLL QEDKFTQ DVKKLGDSFVMKGTENYYFKPQYHHRLPLDGWMTMYAENCWDQIERNKDLDL PTQQILVAR FKTEEISNEALEEFISKYDESIAPLKGNLGSLTSQLVKLKEECLTKYDEQASRYA RNVYM EKREALNTKLNSHISGTINEFLESLMEKLWDDLKLEVSSRDKATTSFVESVAAG KSKIEK EFNESMETFKKLGLLISNEEITCKFSDDIEERIKQLRDAELKAKIGRIKKNLVP KDHV IHLLSHPSKKVWDDIMNDFESTIKDNISAYQVEKDKYDFKIGLSESENAKIYKNIR ILAW RTLDTTVHDYKIDTIVSILRDRFEDVFRYDAEGSPRLWKTEEEIDGAFRVAKEH ALEVF EVLAVTSDNVEIIPDVMAEEESGEDNEIYRDNEGVFHSRRFAHILTELQKE NVLQDF RRQINITVLDSKRSIITTRTHIPPWIYVLLAVLWNEFVAVIRNPLFVTLTLILGATF FV IHKFGLWGPVVNVVQSAVGETRTAIKDKLRQFVVEDHEVKESFEMKDFSKNE QKEK</p>
Source	in vitro E.coli expression system
Target Names	SEY1
Protein Names	Recommended name: Protein SEY1 EC= 3.6.5.- Alternative name(s): Synthetic enhancer of YOP1 protein
Expression Region	1-776
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

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.