



Recombinant *Schizosaccharomyces pombe* Protein sey1 (sey1)

Product Code	CSB-CF890825SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9UTE0
Product Type	Transmembrane Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Sequence	<p>MSTASNRVSTQIVDEHKQFNNELPKFMQSVGLLDAGFNYHVVAVLGSQSTGK STLLNNLF GTSFSVMDASKRQQTTKGIWLSKANNPILVMDVEGTDGRERGEDQDFERKS ALFSISTS EVIIVNMWENQVGLYQGSNMALLKTVLEVNQLFHNKKERCLLQFVIRDFLGNT SMENLA DTIMTDLNNIWASLSKPEGFENSVINDFFDVGFGLPHKILCSDAFSEAVDSL ERFVDN NNSDYIFNVSYHKKIPADGFSLYTREIWDTIENNKDLPTQQQLLAQYRCDEII TEVME PFSTACTILQKEFLPGNLCKDLPTKLLNMFETVIEAYDRQASRYNVHIYQKKKQ ELIASV DSHLYVFFQAQLNALHKELIKSFFDASNEFPSDTPFKESSIKINELVNKMREE GESLSL PHVHWDVDPFILKLSEELTQNSETLCKEKLKEKLEELFTGFEFVSEAVEVAFQ KLSHNV WDTLLNEFLAAQNTTIEKIKNIVPFYVDIDDTKTTEEYIINFKKNLWFFRKKIDSE MSE VLLQQRLRVYFEELFRYDSDGMPKLWKKSGTIDRDYRESLTKTLDLINVLASIK VSDGNY PDLNVDIKTLEPEYTSPASFFTILNRRRVSDISVNFKRSADLIFMDCKRSVINTTT RIPP YFWVLLIVLGNWFMAILRNPFVFMILMFGGTVVYGLYISGLIWPAKMVLERAT NNLVDL ATDRFSNTYQEQVQQRAMQRTEKSGSPVASADDAEAEKTALS</p>
Source	in vitro E.coli expression system
Target Names	sey1
Protein Names	Recommended name: Protein sey1 EC= 3.6.5.-
Expression Region	1-762
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.