



Recombinant *Saccharomyces cerevisiae* Pheromone alpha factor receptor (STE2)

Product Code	CSB-CF517141SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	D6VTK4
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	<p>MSDAAPSLSNLFYDPTYNPGQSTINYTSIYGNGSTITFDELQGLVNSTVTQAIM FGVRCG AAALTLIVMWMTSRSRKTPIFIINQVSLFLIILHSALYFKYLLSNYSSVTYALTGFP QFI SRGDVHVYGATNIIQVLLVASIETSLVFQIKVIFTGDNFKRIGLMLTSSISFTLGIAT VTM YFVSAVKGMIVTYNDVSATQDKYFNASTILLASSINFMSFVLVVKLILAIRSRFL GLKQ FDSFHILLIMSCQSLLVPSIIFILAYSLKPNQGTDLTTVATLLAVLSLPLSSMWAT AAN NASKTNTITSDFTTSTDRFYPGTLSSFQTD SINNDKSSLSRSLYDLYPRRKET TSDKHS ERTFVSETADDIEKNQFYQLPTPTSSKNTRIGPFADASYKEGEVEPVDMYTPD TAADEEA RKFWTEDNNNL</p>
Source	in vitro E.coli expression system
Target Names	STE2
Protein Names	Recommended name: Pheromone alpha factor receptor
Expression Region	1-431
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.