



Recombinant *Saccharomyces cerevisiae* Plasma membrane fusion protein PRM1 (PRM1)

Product Code	CSB-CF346487SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53835
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	<p>MSGFKCYLQLGDRLSQIWLNKYTLVLLLAMLKLLFFSKSIQHAIEVSETYILSNC YSIDS LYSKMTDNTPHYLGIMGNYLIEKGMEEETVKATLETLSLIVYASEGLVNFAIDL LYL GTYAC LIVSAVDGTVDVATNITEKLISLVNDTVSSVANELDTGLNDISKIINKVIKAASKVE NFF TGDDDDSNMTSSIKSVNLTISALHNLYIPSSINDKLEELSAKTPDFAQVKNTTKN LISVP FNEVRKNIKAVNASNIIGDTSVLYVPPVSLDNSTGICSSNQSEILAFYSILGHV LKI ATV VCITVLICFAVGAMAPVAWNEIKLWRRLCGMRDHYMLSRQDSYTSFSEN THE LKDPFRD PPIQNGQYDVIAASYQQCFQTNTRIAGWMTNLVTFGKSPENIDPKTKQKIEWV VAYMTSE RALCVLGIGLLGILVCICQFVMIALLKHKISHSLTSNDGDGVQNLLKSSTAV DIEN QMSL WSVQTNKYINTTETNINQEVFGWINTTTLVSVNNTVATMISDIDTTLADVFN GTL LL YNPMK TVVGCAIENKLYTIEKAMTWIHDKAQLHIPRINGTQIKQALAKQTDNSTIPTAS ST SAAT ENLLENLVNDMREGLLKILRAYHRITLGELTVALVILAVWLVLQPIALVILRL RLRK ATF D</p>
Source	in vitro E.coli expression system
Target Names	PRM1
Protein Names	Recommended name: Plasma membrane fusion protein PRM1 Alternative name(s): Pheromone-regulated membrane protein 1
Expression Region	1-661
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.