



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

Product Code	CSB-CF408137STA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A6ZRG6
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Sequence	<p>MSGFKCYLQLGDRLSQUIWLNKYTLVLLLAMLKLLFFSKSIQHAIEVSETYILSNC YSIDS LYSKMTDNTPHYLGIMGNYLIEKGMEETVKATLETLSLIVYASEGLVNFAIDL LYL GTYAC LIVSAVDGTVDVATNTTEKLISLVNDTVSSVANELDTGLNDISKIINKVIK AASKVE NFF TGDDDDSNMTSSIKSVNLTISALHNLYIPSSINDKLEELSAKTPDFAQVKNT TKN LISVP FNEVRKNIKAVNASNIIGDTSVLYVPPVSLDNSTGICSSNQSEILAFYSILG QVLK IATV VCITVLICFAVGAMAPVAWNEIKLWRRLCGMRDHYMLSRQDSYTSFSSEN THE LKDPFRD PPIQNGQYDVIAASYQQCFQTNTRIAGWMTNLVTFGKSPENIDPKTKQKIE WV VAYMTSE RALCVLGIGLLGILVCICQFVMIALLKHKISHSLTSNDGDGVQNLLKSSTA VDIEN QMSL WSVQTNKYINTTETNINQEVFGWINTTTLVSVNNTVATMISDIDTTLADV FNGTLL YNPMK TVVGCAIENKLYTIEKAMTWIHDKAQLHIPRINGTQIKQALAKQADNSTI PTASST SAAT ENLLENLVNDMREGLLKILRAYHRITLGELTVALVILAVWLVLQPIALVIL RLRLRK 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.