



Recombinant *Saccharomyces cerevisiae* GPI-anchor transamidase (GPI8)

Product Code	CSB-CF017974SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P49018
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	NNTDAAHEVIATNTNNWAVLVSTSRFWFNRYRHMANNVLSMYRTVKRLGIPDSQI ILMLSDDVACNSRNLFPGSVFNKDHADLYGDSVEVDYRGYEVTVENFIRLLT DRWTEHPKSKRLLTDENSNIFIYMTGHGGDDFLKFQDAEEIASEDIADAFQQ MYEKKRYNEIFFMIDTCQANTMYSKFPYSPNLA VGSSEMDESSYSHSDVEIG VAVIDRFTYYCLDFLEQIDKNSTLTLQDLFDSFTFEKIHSHVGVRTDLFDRNPSE VLITDFFANVQNVIPDDSKPLSVSHYHHYKDHDIDTAQYELNNNVLDLALETYRK NNQSSKIEKKIKDIKSTSVLDVDIDSNECFFTSFKQSATIILALIVTILWFMLRGNT AKATYDLYTN
Source	in vitro <i>E.coli</i> expression system
Target Names	GPI8
Protein Names	Recommended name: GPI-anchor transamidase Short name= GPI transamidase EC= 3.-.-.
Expression Region	23-411
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 of Mature 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.