



Recombinant Schizosaccharomyces pombe GPI mannosyltransferase 3 (gpi10)

Product Code	CSB-CF892392SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q9USN0
Product Type	Transmembrane Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Sequence	<p>MRIWFWLAILVFRWWNALWVKTFQDEFYQSLEVAHHFIFRYGFLTWEWTS AIRSALHP LIFAALYRVLQVLKLDSSYFVFTNAPKLLQGTFMAILDYGTYKFALVRYGSKTAN WTLAC SLVSIMNAYVGVRTFSNSLETTLSIGFYYSYLLKYENSSPEQRKKAYSSLLG FISVAA FACFIRPTNILVWIFPLLFWNKNPQTPIKDLLSFSNVFNRFRFLYALGYGRLFGIF VLCV SLFLVNIADRILYGRFVFPFIISFFQFNVTSGLSGLYGLNAWHYLSQALPLICGG FLPF VLLTMDLQTAGTILCVFFPYSLIGHKELRFVYPIISPILLTLAGKFFSSFSWKRAA RFFF LIGLGHALVITFLCRFHQFGVMEVMPLIHSLAEKNQTGLILAPCHTTPWQSHIHS PFAEN GWKFLTCEPFKPFDETDREYENMPTFLDKIKEWPDYLIFFEERFYSLYSLDS RGLKYE EVQRYNSLIPESTRERAGALLVYKKL</p>
Source	in vitro E.coli expression system
Target Names	gpi10
Protein Names	Recommended name: GPI mannosyltransferase 3 EC= 2.4.1.- Alternative name(s): GPI mannosyltransferase III Short name= GPI-MT-III Glycosylphosphatidylinositol-anchor biosynthesis protein 10
Expression Region	1-506
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.