



Recombinant *Saccharomyces cerevisiae* Protein-S-isoprenylcysteine O-methyltransferase (STE14)

Product Code	CSB-CF010956SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P32584
Product Type	Transmembrane Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Sequence	MHQDFQEDEHEYPDIRRNPLHEVTMTSYILGILLGIFVGLFPQIRFKNFNLFIIAL SLFH FLEYYITAKYNPLKVHSESFLLNNGKSYMAAHSFAILECLVESFLFPDLKIFSYSL ATKL CTVLGCLLVILGQYTRTIAMHTAGHSFSHIVKTKKESDHVLVKTGVYWSRHS YLGFFW WAIGTQLLLLNLPSLVIFIFVLWKFFSDRIRVEEKYLIEFFSAEYIEYKNKVGVGIP FI
Source	in vitro <i>E.coli</i> expression system
Target Names	STE14
Protein Names	Recommended name: Protein-S-isoprenylcysteine O-methyltransferase EC= 2.1.1.100 Alternative name(s): Isoprenylcysteine carboxylmethyltransferase Prenylated protein carboxyl methyltransferase Short name= PPMT Prenylcysteine ca
Expression Region	1-239
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.