



# Recombinant *Saccharomyces cerevisiae* Rhomboid protein 1, mitochondrial (PCP1)

<b>Product Code</b>	CSB-CF344869SVG
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P53259
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Sequence</b>	SRWKPIFNEETTNRVRLNRFQQYQQQRSGGNPLGSMTILGLSLMAGIYFGS PYLFEHVP PFTYFKTHPKNLVYALLGINVAVFGLWQLPKCWRFLQKYMLLQKDYVTSKISIIG SAFSH QEFWHLGMNMLALWSFGTSLATMLGASNFFSLYMNSAIAGSLFSLWYPKLAR LAIVGPSL GASGALFGVLGCFSYLFPHAKILLFVFPVPGGAWVAFLASVAWNAAGCALRW GSFDYAAH LGGSMMGVLYGWYISKAVEKQRQRRLQAAGRWF
<b>Source</b>	in vitro <i>E.coli</i> expression system
<b>Target Names</b>	PCP1
<b>Protein Names</b>	Recommended name: Rhomboid protein 1, mitochondrial EC= 3.4.21.105 Alternative name(s): Mitochondrial distribution and morphology protein 37 Processing of cytochrome c peroxidase protein 1
<b>Expression Region</b>	74-346
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Shelf Life</b>	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.