



# Recombinant *Oryza sativa* subsp. japonica Chloroplast envelope membrane protein (cemA)

<b>Product Code</b>	CSB-CF318214OFG
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P12212
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	<i>Oryza sativa</i> subsp. japonica (Rice)
<b>Sequence</b>	MK K K K A L P S F L Y L V F I V L L P W G V S F S F N K C L E L W I K N W W N T R Q S Q T L L T A I Q E K R V L E R F M E L E D L F I L D E M I K E K P N T H V Q N P P I G I R K E I I Q L A K I D N E G H L H I I L H F S T N I I C L A I L S G S F F L G K E E L V I L N S W V Q E F F Y N L N D S V K A F F I L L V T D F F V G F H S T R G W E L L I R W V Y N D L G W V P N E L I F T I F V C S F P V I L D T C L K F W V F F C L N R L S P S L V V I Y H S I S E A
<b>Source</b>	in vitro E.coli expression system
<b>Target Names</b>	cemA
<b>Protein Names</b>	Recommended name: Chloroplast envelope membrane protein
<b>Expression Region</b>	1-230
<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 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.