



# Recombinant Zea mays Chloroplast envelope membrane protein (cemA)

<b>Product Code</b>	CSB-CF342815ZAX
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P46641
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Zea mays (Maize)
<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 E T F L T D I Q E K R I L E G F I E L E E L F L L D E M I K E K P K T H V Q K L P I G I H K E I I Q L A K I D N E D H L H 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 I 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 N L G W A 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.