



# Recombinant Zea mays Probable phytol kinase, chloroplastic

<b>Product Code</b>	CSB-CF646687ZAX
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	Q2N2K4
<b>Product Type</b>	Transmembrane Protein
<b>Immunogen Species</b>	Zea mays (Maize)
<b>Sequence</b>	AALAAAAPPAVLQDGAVTVLITAGAYSLVRVFDELTERRLIEKSLSRKVVHVLS GVLFMS SWPLFSNSTEARYFAAVVPFLNSMRLLIYGLRLYTDEALVKSVTREGKPEELLR GPLYYV LVLLFSVLVFWRESPIGIVSLSMMSSGGDFADIVGRRYGS AKLPFNRKKS WAG SISMFIS GFLLSMMMLYFSSLGYIDVIWEEALGKLALVALAATVVECVPVTEVVDDNISV PLATML VAFLLFSSNRTIVN
<b>Source</b>	in vitro E.coli expression system
<b>Protein Names</b>	Recommended name: Probable phytol kinase, chloroplastic EC= 2.7.-.-
<b>Expression Region</b>	50-303
<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.