



Recombinant *Oryza sativa* subsp. japonica Phosphoenolpyruvate/phosphate translocator 3, chloroplastic (PPT3)

Product Code	CSB-CF726108OFG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5VQL3
Product Type	Transmembrane Protein
Immunogen Species	<i>Oryza sativa</i> subsp. japonica (Rice)
Sequence	VAAAEAPLPADDADAAAGRERREGALAETAQLGAMIVAWYLLNIYFNIYNKQVLQ PLPPFYT ITAFQLAFGSFVIFLMWALKLHPAPRISISQLAKIAPLAAGHMLGTVFTNMSLSK VAVSF THTIKASEPFFTVLLSAFFLGETPSLLVLGSLVPIVGGVALASLTELSFNWIGFW SAMAS NLLYQSRNVLSKLLGGEEEALDDINLFSILTILSFLLSLPLMLFSEGVKVFSPGYL RSTG LNLQELCVRAALAGFCFHGYQKLSYLILARVSPVTHSVANCVKRVVIVASVLF FRTPIS PVNALGTGVALGGVFLYSRLKRTKPKNA
Source	in vitro E.coli expression system
Target Names	PPT3
Protein Names	Recommended name: Phosphoenolpyruvate/phosphate translocator 3, chloroplastic Short name= OsPPT3
Expression Region	66-393
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 of Mature 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.