



# Recombinant Bovine Phosphatidylinositol 5-phosphate 4-kinase type-2 gamma (PIP4K2C)

<b>Product Code</b>	CSB-MP606694BO
<b>Abbreviation</b>	PIP4K2C
<b>Storage</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.
<b>Uniprot No.</b>	Q0P5F7
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Bos taurus (Bovine)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	ASSVPPPTA VPAATAAPGA GFGFASKTKK KHVQKQKVKV FRAADPLVGV FLWGVVAHSIN ELSQVPPPVM LLPDDFKASS KIKVNNHLFH RENLPSHFKE KEYCPQVFRN LRDRFGIDDQ DYLVSLTRSP PTESEGSDGR FLISYDRTL IKEVSSEDIA DMHSNLSNYH QYIVKCHGNT LLPQFLGMYR VSVDSSESYM LVMRNMFSHR LPVHRKYDLK GSVSREASD KEVKELPTL KDMDFLNKNQ KVYIGEEEEK VFLEKLRDV EFLVQLKIMD YSLLLGIHDI IRGSEPEEDG PVREEESEGD GDCGLTGPPA PVGSYGTSPE GIGGYIHSR PLGPGEFESF IDVYAIRSAE GAPQKEVYFM GLIDILTQYD AKKKAHAHA TVKHGAGAEI STVHPEQYAK RFLDFITNIF A
<b>Source</b>	Mammalian cell
<b>Target Names</b>	PIP4K2C
<b>Protein Names</b>	Recommended name: Phosphatidylinositol 5-phosphate 4-kinase type-2 gamma EC= 2.7.1.149 Alternative name(s): Phosphatidylinositol 5-phosphate 4-kinase type II gamma Short name= PI(5)P 4-kinase type II gamma Short name= PIP4KII-
<b>Expression Region</b>	2-421
<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>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<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.



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