



Recombinant Bovine 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3 (PFKFB3)

Product Code	CSB-MP637924BO
Abbreviation	PFKFB3
Storage	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.
Uniprot No.	Q28901
Product Type	Recombinant Protein
Immunogen Species	Bos taurus (Bovine)
Purity	>85% (SDS-PAGE)
Sequence	MPLELTQSRV QKIWIPVDHR PSLPRTCGRP LTNSPTVIVM VGLPARGKTY ISKKLTRYLN WIGVPTKVFN LGEYRRDGVK QYSSYNFFRP DNEEAMKVRK QCALAALRDV KSYLTKEGGQ IAVFDATNTT RERRHMILHF PKENDFKVFF IESVCDDPTV VASNIMEVKI SSPDYKDCNS RENAMDDFMK RINCYEASYQ PLDPDNDDRD LSLIKVIDVG QRFLVNRVQD HIQRRIVYYL MNIHWQPRTI YLCRHGESKH NLQGKIGGDS GLSSRGRKFA NALSKFVEEQ NLKDLKVVWTS QLKSTIQTAE ALQLPYEQWK ALNEIDAGVC EEMTYEEIKD TYPEEYALAE ADKYYYRYPT GESYQDLVQR LEPVIMELER QENVLVICHQ AVCVCLLAYF LDKSAEEMPY LKCPHVLK LTPIAYGCRV ESIYLNVESV STHRRESEDA KKGPNPLMRS NSH
Source	Mammalian cell
Target Names	PFKFB3
Protein Names	Recommended name: 6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 3 Short name= 6PF-2-K/Fru-2,6-P2ase 3 Short name= PFK/FBPase 3 Alternative name(s): 6PF-2-K/Fru-2,6-P2ase brain/placenta-type isozyme Including the following
Expression Region	1-463
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 protein
Reconstitution	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.



Shelf Life

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