



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

Product Code	CSB-EP618100HU-B
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.	Q16875
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPLELTQSRV QKIWVPVDHR PSLPRSCGPK LTNSPTVIVM VGLPARGKTY ISKKLTRYLN WIGVPTKVFN VGEYRREAVK QYSSYNFFRP DNEEAMKVRK QCALAALRDV KSYLAKEGGQ IAVFDATNTT RERRHMILHF AKENDFKAFF IESVCDDPTV VASNIMEVKI SSPDYKDCNS AEAMDDFMKR ISCYEASYQP LDPDKCDRDL SLIKVIDVGR RFLVNRVQDH IQSRIVYYLM NIHVQPRTIY LCRHGENEHN LQGRIGGDSG LSSRGKGFAS ALSKFVEEQN LKDLRVWTSQ LKSTIQTAEA LRLPYEQWKA LNEIDAGVCE ELTYEEIRDY YPEEYALREQ DKYYYYRYPTG ESYQDLVQRL EPVIMELERQ ENVLVICHQA VLRCLLAYFL DKSAEEMPYL KCPLHTVLKL TPVAYGCRVE SIYLNVESVC THRERSEDAK KGNPMLMRRN SVTPLASPEP TTKPRINSFE EHVASTSAAL PSCLPPEVPT QLPGQNMKGS RSSADSSRKH
Source	E.coli
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 Renal carcinoma antigen
Expression Region	1-520
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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