



Recombinant Human PX domain-containing protein kinase-like protein (P XK)

Product Code	CSB-EP770363HU-B
Abbreviation	PXK
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.	Q7Z7A4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAFMEKPPAG KVLDDTVPL TAAIEASQSL QSHT EYIIRV QRGISVENSW QIVRRYSDFD LLNNSLQIAG LSLPLPPKKL IGNMDREFIA ERQKGLQNYL NVITTNHILS NCELVKKFLD PNNYSANYTE IALQQVSMFF RSEPKWEVVE PLKDIGWRIR KKYFLMKIKN QPKERLVLSW ADLGPDKYLS DKDFQCLIKL LPSC LHPYIY RVTFATANES SALLIRMFNE KGTLKD LIYK AKPKDPFLKK YCNPKKIQGL ELQQIKTYGR QILEVLKFLH DKGFPYGH LH ASNVMLDGDT CRLDLENSL LGLPSFYRSY FSQFRKINTL ESVDVHCFGH LLYEMTYGRP PDSVPVDSFP PAPSM AVVAV LESTLSCEAC KNGMPTISRL LQMPLFSDVL LTTSEKPQFK IPTKLKEALR IAKECIEKRL IEEQKQIHHQ RRLTRAQSHH GSEEERKKRK ILARKKSKRS ALENSEEHS A KYSNSNNSAG SGASSPLTSP SSPTPPSTSG ISALPPPPPP PPPPAAPLPP ASTEAPAQLS SQA VNGMSRG ALLSSIQNFQ KGTLRKAKTC DHSAPKIG
Source	E.coli
Target Names	PXK
Protein Names	Recommended name: PX domain-containing protein kinase-like protein Alternative name(s): Modulator of Na,K-ATPase Short name= MONaKA
Expression Region	1-578
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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