



Recombinant Mouse Protein kinase C epsilon type (Prkce)

Product Code	018704MO
Purity	>85% (SDS-PAGE)
Target Names	Prkce
Uniprot NO.	P16054
Species	Mus musculus (Mouse)
Source	Yeast
Expression Region	1-737
Target Protein Sequence	MVVFNGLLKI KICEAVSLKP TAWSLRHAVG PRPQTFLLDP YIALNVDDSR IGQTATKQKT NSPAWHDEFV TDVCNGRKIE LAVFHDAPIG YDDFVANCTI QFEELLQNGS RHFEDWIDLE PEGKVYVIID LSGSSGEAPK DNEERVFRER MRPRKRQGAV RRRVHQVNGH KFMATYLRQP TYCSHCRDFI WGVIGKQGYQ CQVCTCVVHK RCHELIITKC AGLKKQETPD EVGSQRFSVN MPHKFGIHNY KVPTFCDHCG SLLWGLLRQG LQCKVCKMNV HRCETNVAP NCGVDARGIA KVLADLGVTP DKITNSGQRR KKLAAGAESP QPASGNSPSE DDRSKSAPTS PCDQELKELE NNIRKALSFD NRGEEHRASS ATDGQLASPG ENGEVRPGQA KRLGLDEFNF IKVLGKGSFG KVMLAELKGK DEVYAVKVLK KDVLQDDDDV DCTMTEKRIL ALARKHPYLT QLYCCFQTKD RLFFVMEYVN GGDLMFQIQR SRKFDEPRSR FYAAEVTSAL MFLHQHGVYIY RDLKLDNILL DAEGHCKLAD FGMCKEGIMN GVTTFCTCGT PDYIAPEILQ ELEYGPSVDW WALGVLMYEM MAGQPPFEAD NEDDLFESIL HDDVLYPVWL SKEAVSILKA FMTKNPHKRL GCVAAQNGED AIKQHPFFKE IDWVLLEQKK IKPPFKPRIK TKRDVNNFDQ DFTREEPILT LVDEAIKQI NQEEFKGFSY FGEDLMP
Protein Length	Full length protein
Tag Info	N-terminal His-tagged/Tag-Free
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
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.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.