



Recombinant Mouse Keratinocyte proline-rich protein (Kprp)

Product Code	CSB-YP012491MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B2RUR4
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MCDQQPIQCC VPIPQCCVKG SSFGPSQFSY ANNQVLVEAP CEMKVLECAA PCPVQVSQTA CQSSTTEVKG QAPCKTTK GK CQAPCQSKTT QVKYQPKTTE IKCQAPCQTQ VSCVQCQAPC QSQVSYVQIP QPPQTYYYVEC PPVYYTETRY VEYPVSTYMP APALQPGYTY VECPAVGQGQ GQGQGGFSTQ YQYQGSYGSC TPQSQRRSY SSCGPQNQSQ ASYSYCEPQF QSGPSYTNCG PQRQSQASYG NCTSQLQSRA SYSNCSSQRR SGATFSTCAP RCQSQGTYGS YTSQRRSQST SRCLPPRRLQ PSYRSCSPPR HSEPCYSSCL PSRCSSGSYN YCTPPRRSEP IYGSHCPPRG RPSGCSQRCG PKCRVEISSP CCPRQVPPQR CPVQIPFRG RSQSCPRQPS WGVSCPDLRP RADPHFPRS CRPQHLDLDRSP ESSRQRCPVP APRPYPRPQP CPSPEPRPYP RPQPCPSPEP RPRPCPQPCP SPEPRPCPPL RRFSEPCLYP EPCSAPQPVP HPAPRPVPRP RPHVCENPGP RPQPCPLPHP EPMRPPAPCS SPEPCGQPVR CPSPCSGPNP VPYRQELGCH ESNPCRLDTE GPRCGSYNFT QRQESNGSCE SGDVFSGSHG LSGCGDQGNT CGGMNCGAYG GAKGAYF
Source	Yeast
Target Names	Kprp
Protein Names	Recommended name: Keratinocyte proline-rich protein
Expression Region	1-657
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	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.