



Recombinant Human Keratinocyte proline-rich protein (KPRP)

Product Code	CSB-YP012491HU
Abbreviation	KPRP
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.	Q5T749
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MCDQQQIQCR LPLQQCCVKG PSFCSSQSPF AQSQVVVQAP CEMQIVDCPA SCPVQVCQVS DQAPCQSQTT QVKCQSKTKQ VKGQAQCQSK TTQVKGQAAS QSQTSSVQSQ APCQSEVSYV QCEASQPVQT CFVECAPVCY TETCYVECPV QNYVPCPAPQ PVQMYRGRPA VCQPQGRFST QCQYQGSYSS CGPQFQSRAT CNNYTPQFQL RPSYSSCFPQ YRSRTSFSPC VPQCQTQGSY GSFTEQHRSR STSRCLPPPR RLQLFPRSCS PPRRFEPSCS SYLPLRPSEG FPNYCTPPRR SEPIYNSRCP RRPISSCSQR RGPKCRIEIS SPCCPRQVPP QRCPVEIPPI RRRSQSCGPQ PSWGASCPPEL RPHVEPRPLP SFCPPRRLDQ CPESPLQRCP PPAPRPRLRP EPCISLEPRP RPLPRQLSEP CLYPEPLPAL RPTPRPVPLP RPGQCEIPEP RPCLQPCEHP EPCPRPEPIP LPAPCPSPEP CRETWRSPSP CWGPNPVPYP GDLGCHESP HRLDTEAPYC GPSSYNQGQE SGAGCGPGDV FPERRGQDGH GDQGNFAFAGV KGEAKSAYF
Source	Yeast
Target Names	KPRP
Protein Names	Recommended name: Keratinocyte proline-rich protein Short name= hKPRP
Expression Region	1-579
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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