



# Recombinant Human Keratinocyte proline-rich protein (KPRP)

<b>Product Code</b>	CSB-EP012491HU
<b>Abbreviation</b>	KPRP
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q5T749
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MCDQQQIQCR LPLQQCCVKG PSFCSSQSPF AQSQVVVQAP CEMQIVDCPA SCPVQVCQVS DQAPCQSQT QVKCQSKTKQ VKGQAQCQSK TTQVKGQAAS QSQTSSVQSQ APCQSEVSIV QCEASQPVQT CFVECAPVCY TETCYVECPV QNYVPCPAPQ PVQMYRGRPA VCQPQGRFST QCQYQGSYSS CGPQFQSRAT CNNYTPQFQL RPSYSSCFPQ YRSRTSFSPC VPQCQTQGSY GSFTEQHRSR STSRCLPPPR RLQLFPRSCS PPRRFEPSCS SYLPLRPSEG FPNYCTPPRR SEPIYNSRCP RRPISSCSQR RGPKCRIEIS SPCCPRQVPP QRCPEIPI RRRSQSCGPQ PSWGASCPCL RPHVEPRPLP SFCPPRRLDQ CPESPLQRCP PPAPRPRLRP EPCISLEPRP RPLPRQLSEP CLYPEPLPAL RPTPRPVPLP RPGQCEIPEP RPCLQPCEHP EPCPRPEPIP LPAPCPSPEP CRETWRSPSP CWGPNPVPYP GDLGCHESP HRLDTEAPYC GPSSYNQGQE SGAGCGPGDV FPERRGQDGH GDQGNFAFAGV KGEAKSAYF
<b>Source</b>	E.coli
<b>Target Names</b>	KPRP
<b>Protein Names</b>	Recommended name: Keratinocyte proline-rich protein Short name= hKPRP
<b>Expression Region</b>	1-579
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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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