

# Recombinant Full Length Human KPRP Protein, GST-tagged

Cat. No. KPRP-5842HF Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	Human KPRP full-length ORF ( NP_001020402.1, 1 a.a. - 579 a.a.) recombinant protein with GST-tag at N-terminal.
<b>Species</b>	Human
<b>Source</b>	In Vitro Cell Free System
<b>ProteinLength</b>	579 amino acids
<b>Description</b>	This gene encodes a proline-rich skin protein possibly involved in keratinocyte differentiation. [provided by RefSeq, Jul 2016]
<b>Molecular Mass</b>	90.09 kDa
<b>AA Sequence</b>	<p>MCDQQQIQCRLLPLQQCCVKGPSFCSSQSPFAQSQVVVQAPCEMQIVDCPASCPVQ  VCQVSDQAPCQSQTQVKCQSKTKQVKGQAQCQSKTTQVKGQAASQSQTSSVQS  QAPCQSEVSYVQCEASQPVQTCFVECAPVCYTETCYVECPVQNYVPCPAPQPVM  YRGRPAVCQPQGRFSTQCQYQGSYSSCGPQFQSRATCNNYTPQFQLRPSYSSCF  PQYRSRTSFSPCVPQCQTQGSYGSFTEQHRSRSTSRCLPPRRLLQFPRSCSPRR  RFEPCCSSYLPLRPSEGFNPYCTPPRRSEPIYNSRCPRRPISSCSQRRGPKCRIEISS  PCCPRQVPPQRCVPEIPPIRRRSQSCGPQPSWGASCELPRLPHVEPRPLPSFCPPR  RLDQCPEPLQRCPPAPRRLRPEPCISLEPRRPLRQLSEPCLYPEPLPALRPT  PRPVPLPRPGQCEIPEPRPCLQPCEHPEPCPRPEPIPLPAPCPSPEPCRETWRSPS  PCWGNPVPYPGDLGCHESPHRLDTEAPYCGPSSYNQGQESGAGCGPGDVFPE  RRGQDGHGDQGNFAGVKGEAKSAYF</p>

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<b>Applications</b>	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
<b>Notes</b>	Best use within three months from the date of receipt of this protein.
<b>Storage</b>	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
<b>Storage Buffer</b>	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

<b>Gene Name</b>	KPRP keratinocyte proline-rich protein [ Homo sapiens ]
<b>Official Symbol</b>	KPRP
<b>Synonyms</b>	C1orf45; KPRP; keratinocyte proline-rich protein
<b>Gene ID</b>	448834
<b>mRNA Refseq</b>	NM_001025231
<b>Protein Refseq</b>	NP_001020402
<b>MIM</b>	613260
<b>UniProt ID</b>	Q5T749

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