

Recombinant Full Length Human URGCP Protein, C-Flag-tagged

Cat. No. URGCP-1919HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human URGCP Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	URG4 is upregulated in the presence of hepatitis B virus (HBV)-encoded X antigen (HBxAg) and may contribute to the development of hepatocellular carcinoma by promoting hepatocellular growth and survival.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	104.8 kDa
AA Sequence	MASPGIEVELLGKGHSDLGEVAPEIKASERRTAVAIADLEWREMEGDDCEFRYGDG TNEAQDNDFTPTVER SRLQEMLSLGLLETYQVQKLSLQDSLQISFDSMKNWAPQVP KDLPWNFLRKLQALNADARNTTMVLDVLP DARPVEKESQMEEEIYWDPADDLAAD IYSFSELPTPDTPVNPLDLLCALLLSSDSFLQQEIALKMALCQ FALPLVLPDSENHYH TFWLWAMRGIVRTWWSQPPRGMGSFREDSVVLSRAPAFVFRMDVSSNSKSQLLN AVLSPGHRQWDCFWHRDLNLGTNAREISDGLVEISWFFPSGREDLDIFPEPVAFLNL RGDIGSHWLQFKL LTEISSAVFILTDNISKKEYKLLYSMKESTTKYYFILSPYRGKRNT NLRFLNKLIPVLKIDHSHVLVKVS STDSDSFVKRIRAIVGNVLRAPCRRVSVEDMAHA ARKLGLKVDEDCCEECQKAKDRMERITRKIKDSDAYR RDELRLQGDPWRKAAQVEK

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EFCQLQWAVDPPEKHRAELRRRLLELRMQQNGHDPSSGVQEFISGISSPSL SEKQ
YFLRWMEWGLARVAQPRLRQPPETLLTLRPKHGGTTDVGEPLWPEPLGVEHFLRE
MGQFYEAESCL VEAGRLPAGQRRFAHFPGLASELLLTGLPLELIDGSTLSMPVRWW
TGLLKELHVRLERRSRLVVLSTVGV PGTGKSTLLNTMFGLRFATGKSCGPRGAFMQ
LITVAEGFSQDLGCDHILVIDSGGLIGGALTSAGDRFEL EASLATLLMGLSNVTVISLA
ETKDIPAAILHAFLRLEKTGHMPNYQFVYQNLHDVSVPGPRPRDKRQLLD PPGDLS
RAAAQMEKQGDGFRALAGLAFCDPEKQHIWHIPGLWHGAPPMAAVSLAYSEAFEL
KRCLLENI RNGLSNQNKNIQQLIELVRRL TRTRPLEQKLISEEDLAANDILDYKDDDD
KV

Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Full Length	Full L.

GENE INFORMATION

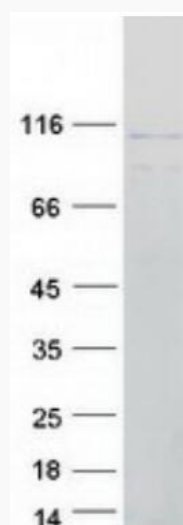
Gene Name	URGCP upregulator of cell proliferation [Homo sapiens (human)]
Official Symbol	URGCP
Synonyms	URG4

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Gene ID	55665
mRNA Refseq	NM_001077663.3
Protein Refseq	NP_001071131.1
MIM	610337
UniProt ID	Q8TCY9



Coomassie blue staining of purified URGCP protein.