

Recombinant Human URGCP Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. URGCP-6189H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	URGCP MS Standard C13 and N15-labeled recombinant protein (NP_001071131) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	104.8 kDa
AA Sequence	MASPGIEVELLGKGHSDLGEVAPEIKASERRTAVAIADLEWREMEGDDCEFRYGDG TNEAQDNDFPTVERSRLQEMLSLLGLEYQVQKLSLQDSLQISFDSMKNWAPQVPK DLPWNFLRKLQALNADARNTTMVLDVLPDARPVEKESQMEEEIYWDPAADLAADIY SFSELPTDTPVNPLDLLCALLLSSDSFLQQEIALKMALCQFALPLVLPDSENHYHTF LLWAMRGIVRTWWSQPPRGMGSFREDSSVLSRAPAFVFRMDVSSNSKSQLLNAV LSPGHRQWDCFWHRDLNLGTNAREISDGLVEISWFFPSGREDLDIFPEPVAFLNLR GDIGSHWLQFKLLTEISSAVFILTDNISKKEYKLLYSMKESTTKYYFILSPYRGKRNTN LRFLNKLIPVLKIDHSHVLVKVSSTDSDSFVKRIRAIVGNVLRAPCRRVSVEDMAHAA RKLGLKVEDCEECQKAKDRMERITRKIKDSDAYRRDELRLQGDPWRKAAQVEKEF CQLQWAVDPPEKHRAELRRRLLELRMQQNGHDPSSGVQEFISGISSPSLSEKQYFL

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RWMEWGLARVAQPRLRQPPETLLTLRPKHGGTTDVGEPLWPEPLGVEHFLREMG
QFYEAESCLVEAGRLPAGQRRFAHFPGLASELLLTGLPLELIDGSTLSMPVRWVTGL
LKELHVRLERRSRLVVLSTVGVPGTGKSTLLNTMFGLRFATGKSCGPRGAFMQLITV
AEGFSQDLGCDHILVIDSGGLIGGALTSAGDRFELEASLATLLMGLSNVTVISLAETKD
IPAAILHAFLRLEKTGHMPNYQFVYQNLHDVSVPGPRPRDKRQLLDPPGDLSRAAAQ
MEKQGDGFRALAGLAFCDPEKQHIWHIPGLWHGAPPMAAVSLAYSEAIFELKRCLL
ENIRNGLSNQNKNIQQLIELVRRLTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name URGCP upregulator of cell proliferation [Homo sapiens (human)]

Official Symbol URGCP

Synonyms URGCP; upregulator of cell proliferation; up-regulator of cell proliferation; DKFZp666G166; DKFZp686O0457; FLJ20654; KIAA1507; up regulated gene 4; URG4; up-regulated gene 4; HBxAg up-regulated gene 4 protein; HBV X protein up-regulated gene 4 protein;

Gene ID 55665

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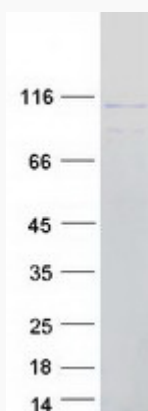
mRNA Refseq [NM_001077663](#)

Protein Refseq [NP_001071131](#)

MIM [610337](#)

UniProt ID [Q8TCY9](#)

SDS-PAGE



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