

Recombinant Human URI1 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. URI1-926H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	C19orf2 MS Standard C13 and N15-labeled recombinant protein (NP_003787) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes member of the prefoldin family of molecular chaperones. The encoded protein functions as a scaffolding protein and plays roles in ubiquitination and transcription, in part through interactions with the RNA polymerase II subunit RPB5. This gene may play a role in multiple malignancies including ovarian cancer and hepatocellular carcinoma. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene, and a pseudogene of this gene is located on the long arm of chromosome 22.
Molecular Mass	59.7 kDa
AA Sequence	MEAPTIVETPPDPSPPSAPAPALVPLRAPDVARLREEQEKVVTNCQERIQHWKKVDN DYNALRERLSTLPDKLSYNIMVPFGPFAFMPGKLVHTNEVTVLLGDNWFAKCSAKQ AVGLVEHRKEHVVRKTIDDLKKVMKNFESRVEFTEDLQKMSDAAGDIVDIREEIKCDFE FKAKHRIAHPHSPKPKTSDIFEADIANDVKSDDLADKELWARLEELERQEELLGELD SKPDTVIANGEDTTSSEEEKEDRNTNVNAMHQVTDSTPCHKDVASSEPFSGQVNS QLNCSVNGSSSYHSDDDDDDDDDDDDDDNIDDDGDNDEALGVGDNSIPTIYFSHT

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VEPKRVRINTGKNTTLKFSEKKEEAKRKRKNSTGSGHSAQELPTIRTPADIYRAFVDV
 VNGEYVPRKSILKSRSENSVCSDTSESSAAEFDDRRGVLRISCEEATCSDTSESIL
 EEEPQENQKKLLPLSVTPEAFSGTVIEKEFVSPSLTPPPAIAHPALPTIPERKEVLLEA
 SEETGKRVSFKFAARLQQKDTRTRPLEQKLISEEDLAANDILDYKDDDDKV

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 [URI1](#) [URI1 prefoldin like chaperone \[Homo sapiens \(human\) \]](#)

Official Symbol [URI1](#)

Synonyms URI1; URI1 prefoldin like chaperone; RMP; URI; NNX3; C19orf2; PPP1R19; unconventional prefoldin RPB5 interactor 1; RNA polymerase II subunit 5-mediating protein; RPB5-mediating protein; protein phosphatase 1, regulatory subunit 19

Gene ID [8725](#)

mRNA Refseq [NM_003796](#)

Protein Refseq [NP_003787](#)

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MIM	603494
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UniProt ID	O94763
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