

Recombinant Mouse Uri1 Protein, Myc/DDK-tagged

Cat. No. Uri1-1919M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length expressed sequence C80913 (cDNA clone MGC:36045 IMAGE:5374731), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Involved in gene transcription regulation. Acts as a transcriptional repressor in concert with the corepressor UXT to regulate androgen receptor (AR) transcription. May act as a tumor suppressor to repress AR-mediated gene transcription and to inhibit anchorage-independent growth in prostate cancer cells. Required for cell survival in ovarian cancer cells. Together with UXT, associates with chromatin to the NKX3-1 promoter region.
Molecular Mass	50.6 kDa
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 after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method

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Storage Buffer 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

Gene Name Uri1 URI1, prefoldin-like chaperone [*Mus musculus* (house mouse)]

Official Symbol Uri1

Synonyms Uri1; URI1, prefoldin-like chaperone; R; NN; Rmp; NNX3; C80913; unconventional prefoldin RPB5 interactor; RNA polymerase II subunit 5-mediating protein; RPB5-mediating protein; protein phosphatase 1 regulatory subunit 19

Gene ID 19777

mRNA Refseq NM_011274

Protein Refseq NP_035404

UniProt ID Q3TLD5

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