

Recombinant Mouse Atrip Protein, Myc/DDK-tagged

Cat. No. Atrip-1439M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length RIKEN cDNA 6620401K05 gene (cDNA clone MGC:90531 IMAGE:6832436), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Required for checkpoint signaling after DNA damage. Required for ATR expression, possibly by stabilizing the protein.
Molecular Mass	63.2 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
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Gene Name	Atrip ATR interacting protein [Mus musculus (house mouse)]
Official Symbol	Atrip
Synonyms	Atrip; ATR interacting protein; 6620401K05Rik; ATR-interacting protein; ATM and Rad3 related interacting protein; EC 3.1.11.2
Gene ID	235610
mRNA Refseq	NM_172774
Protein Refseq	NP_766362
UniProt ID	Q8BMG1

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