

## Recombinant Mouse Crtac1 Protein, Myc/DDK-tagged

Cat. No. Crtac1-2320M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of mouse full-length cartilage acidic protein 1 (cDNA clone MGC:37356 IMAGE:4976509), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Biased expression in frontal lobe adult (RPKM 14.7), cortex adult (RPKM 11.4) and 10 other tissues
<b>Molecular Mass</b>	47.3 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

### GENE INFORMATION

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<b>Gene Name</b>	Crtac1 cartilage acidic protein 1 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Crtac1
<b>Synonyms</b>	Crtac1; cartilage acidic protein 1; Lo; Crtac; Lotus; Crtac1B; AW047536; 2810454P21Rik; cartilage acidic protein 1; 68 kDa chondrocyte-expressed protein; ASPIC; CEP-68; protein CRTAC1-B
<b>Gene ID</b>	72832
<b>mRNA Refseq</b>	NM_145123
<b>Protein Refseq</b>	NP_660105
<b>UniProt ID</b>	Q8R555

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