Recombinant Mouse Crtac1 Protein, Myc/DDK-tagged

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

SPECIFICATION

Product Overview	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.
Species	Mouse
Source	HEK293
Description	Biased expression in frontal lobe adult (RPKM 14.7), cortex adult (RPKM 11.4) and 10 other tissues
Molecular Mass	47.3 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	Crtac1 cartilage acidic protein 1 [Mus musculus (house mouse)]
Official Symbol	Crtac1
Synonyms	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
Gene ID	72832
mRNA Refseq	NM_145123
Protein Refseq	NP_660105
UniProt ID	Q8R555

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