Recombinant Mouse Chn1 Protein, MYC/DDK-tagged

Cat. No. Chn1-383M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse chimerin 1 (Chn1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in cortex adult (RPKM 122.5), frontal lobe adult (RPKM 81.5) and 6 other tissues.
Molecular Mass	38.1 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 ug/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	Chn1 chimerin 1 [Mus musculus (house mouse)]
Official Symbol	Chn1
Synonyms	Chn1; chimerin 1; ARHGAP2; AI413815; 0610007I19Rik; 0710001E19Rik; 1700112L09Rik; 2900046J01Rik; N-chimaerin; A-chimaerin; N-chimerin; NC; alpha-chimerin; alpha1 chimaerin; alpha2 chimaerin; alpha3-chimerin; chimaerin; chimerin (chimaerin) 1; rho GTPase-activating protein 2
Gene ID	108699
mRNA Refseq	NM_175752
Protein Refseq	NP_786928
UniProt ID	Q91V57

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