

Recombinant Mouse Acap1 Protein, Myc/DDK-tagged

Cat. No. Acap1-1487M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length ArfGAP with coiled-coil, ankyrin repeat and PH domains 1 (Acap1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in thymus adult (RPKM 113.3), spleen adult (RPKM 55.7) and 3 other tissues
Molecular Mass	81.7 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	Acap1 ArfGAP with coiled-coil, ankyrin repeat and PH domains 1 [<i>Mus musculus</i> (house mouse)]
Official Symbol	Acap1
Synonyms	ACAP1; ArfGAP with coiled-coil, ankyrin repeat and PH domains 1; arf-GAP with coiled-coil, ANK repeat and PH domain-containing protein 1; cnt-b1; centaurin-beta-1; centaurin, beta 1; Centb1; MGC25782; MGC47358
Gene ID	216859
mRNA Refseq	NM_153788
Protein Refseq	NP_722483
UniProt ID	Q8K2H4

 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