

Recombinant Mouse Arhgef2 Protein, MYC/DDK-tagged

Cat. No. Arhgef2-1297M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse rho/rac guanine nucleotide exchange factor (GEF) 2 (Arhgef2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Ubiquitous expression in testis adult (RPKM 23.5), lung adult (RPKM 11.9) and 27 other tissues
Molecular Mass	111.9 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 g/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	Arhgef2 rho/rac guanine nucleotide exchange factor (GEF) 2 [Mus musculus (house mouse)]
Official Symbol	Arhgef2
Synonyms	Arhgef2; rho/rac guanine nucleotide exchange factor (GEF) 2; GEF; Lfc; P40; GEFH1; LFP40; Lbcl1; GEF-H1; AA408978; mKIAA0651; rho guanine nucleotide exchange factor 2; LBC'S first cousin; guanine nucleotide exchange factor H1; lymphoid blast crisis-like 1; oncogene LFC; rhobin
Gene ID	16800
mRNA Refseq	NM_008487
Protein Refseq	NP_032513
UniProt ID	Q60875

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