

Recombinant Mouse Cdc42ep1 Protein, MYC/DDK-tagged

Cat. No. Cdc42ep1-262M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse CDC42 effector protein (Rho GTPase binding) 1 (Cdc42ep1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Probably involved in the organization of the actin cytoskeleton. Induced membrane extensions in fibroblasts.
Molecular Mass	43.1 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	Cdc42ep1 CDC42 effector protein (Rho GTPase binding) 1 [Mus musculus (house mouse)]
Official Symbol	Cdc42ep1
Synonyms	Cdc42ep1; CDC42 effector protein (Rho GTPase binding) 1; CEP1; Borg5; MSE55; AA980734; 1810058K22Rik; cdc42 effector protein 1; binder of Rho GTPase 5; binder of Rho GTPases 5
Gene ID	104445
mRNA Refseq	NM_027219
Protein Refseq	NP_081495
UniProt ID	Q91W92

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