

Recombinant Human CDC42EP1 Protein, MYC/DDK-tagged

Cat. No. CDC42EP1-3123H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDC42EP1 protein, fused to MYC/DDK-tagged at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	CDC42 is a member of the Rho GTPase family that regulates multiple cellular activities, including actin polymerization. The protein encoded by this gene is a CDC42 binding protein that mediates actin cytoskeleton reorganization at the plasma membrane. This protein is secreted and is primarily found in bone marrow
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	39.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	CDC42EP1 CDC42 effector protein (Rho GTPase binding) 1 [Homo sapiens]
Official Symbol	CDC42EP1

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Synonyms	CEP1, BORG5, MSE55, MGC15316; CDC42 effector protein (Rho GTPase binding) 1; BORG5; CEP1; MGC15316; MSE55; 55 kDa bone marrow stromal/endothelial cell protein; CDC42 effector protein 1; OTTHUMP00000028709; serum constituent protein
Gene ID	11135
mRNA Refseq	NM_152243
Protein Refseq	NP_689449
MIM	606084
UniProt ID	Q00587

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