

Recombinant Human CDC42EP1 cell lysate

Cat. No. CDC42EP1-322HCL Lot. No. (See product label)

SPECIFICATION

Species	Human
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.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	CDC42EP1 CDC42 effector protein (Rho GTPase binding) 1 [Homo sapiens]
Official Symbol	CDC42EP1
Synonyms	CDC42EP1; CDC42 effector protein (Rho GTPase binding) 1; cdc42 effector protein 1; 55 kDa bone marrow stromal/endothelial cell protein; Borg5; CEP1; MSE55; serum constituent protein; serum protein MSE55; binder of Rho GTPases 5; BORG5; MGC15316;

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Gene ID	11135
mRNA Refseq	NM_152243
Protein Refseq	NP_689449
MIM	606084
UniProt ID	Q00587
Chromosome Location	22q13.1
Function	protein binding;

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