

Recombinant Human CDC42 Protein (Met1-Cys188), N-His tagged

Cat. No. CDC42-0974H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CDC42 (Met1-Cys188) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Cys188
Form	Lyophilized powder/frozen liquid
Molecular Mass	23.24 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

 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

Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name CDC42 cell division cycle 42 (GTP binding protein, 25kDa) [Homo sapiens (human)]

Official Symbol CDC42

Synonyms CDC42; cell division cycle 42 (GTP binding protein, 25kDa); cell division cycle 42 (GTP binding protein, 25kD); cell division control protein 42 homolog; CDC42Hs; G25K; G25K GTP-binding protein; GTP-binding protein, 25kD; growth-regulating protein; small GTP binding protein CDC42; dJ224A6.1.1 (cell division cycle 42 (GTP-binding protein, 25kD)); dJ224A6.1.2 (cell division cycle 42 (GTP-binding protein, 25kD));

Gene ID 998

mRNA Refseq NM_001039802

Protein Refseq NP_001034891

MIM 116952

UniProt ID P60953

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SDS-PAGE