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Product Datasheet

Recombinant Human CDC42 Protein, E. coli ABB-RP03136

Article Name	Recombinant Human CDC42 Protein, E. coli
Biozol Catalog Number	ABB-RP03136
Supplier Catalog Number	RP03136
Alternative Catalog Number	ABB-RP03136-100UG
Manufacturer	ABclonal
Host	E. coli
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Met1-Cys188
Product Description	Recombinant Human CDC42 Protein is produced by E.coli expression system. The target protein is expressed with sequence (Met1-Cys188) of human CDC42 (Accession P60953-2) fused with a GST tag at the N-terminus....
Concentration	Please contact us for more information.
Molecular Weight	48.1 kDa
Tag	N-GST
NCBI	998
UniProt	P60953
Source	E.coli

Purity	85 % as determined by SDS-PAGE.
Form	Lyophilized from sterile 20mM Tris, 0.15M NaCl, 0.5mM GSH, pH 8.0. Contact us for customized product form or formulation.
Sequence	MQTIKCVVVG DGAVGKTCLLISYTTNKFSEYVPTVFDNYAVTVMIGGEPYTLG LFDTAGQEDYDRLRPLSYPTDVFLVCF SVSPSSFENVKEKWVPEITHHCPK TPFLLVGTQIDLRDDPSTIEKLAKNKQKPITPETA EKLARDLKAVKYVECSALTQ KGLKNVFDEAILAALEPPEPKKSRRRC
Target	CDC42
Application Dilute	Lyophilized from sterile 20mM Tris, 0.15M NaCl, 0.5mM GSH, pH 8.0. Contact us for customized product form or formulation.
Application Notes	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stabilizer (e.g. 0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. Research Area: Other Recombinant Protein