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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	MQTIKCVVVGDGAVGKTCLLISYTTNKFPSEYVPTVFDNYAVTVMIGGEPYTLGLFDTAGQEDYDRLRPLSYPQTDVFLVCFSVSPSSFENVKEKWVPEITHHCPKTPFLLVGTQIDLRDDPSTIEKLAKNKQKPITPETAKLARDLKAVKYVECSALTQKGLKNVFDEAILAALEPPEPKKSRRC
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., ResearchArea: Other Recombinant Protein