

Recombinant Human DCBLD2 protein, His-tagged

Cat. No. DCBLD2-2188H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCBLD2 protein(NP_563615.3)(Met1-Ala482), fused with His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Met1-Ala482
Form	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant human DCBLD2 consists of 473 amino acids and predicts a molecular mass of 52.6 KDa. It migrates as an approximately 69-89 KDa band in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method
Purity	> 95 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name DCBLD2 discoidin, CUB and LCCL domain containing 2 [Homo sapiens]

Official Symbol DCBLD2

Synonyms DCBLD2; discoidin, CUB and LCCL domain containing 2; discoidin, CUB and LCCL domain-containing protein 2; CLCP1; ESDN; 1700055P21Rik; coagulation factor V/VIII-homology domains protein 1; CUB, LCCL and coagulation factor V/VIII-homology domains protein 1; endothelial and smooth muscle cell-derived neuropilin-like protein;

Gene ID 131566

mRNA Refseq NM_080927

Protein Refseq NP_563615

MIM 608698

UniProt ID Q96PD2

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