

Recombinant Human DCBLD2, His tagged

Cat. No. DCBLD2-209H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCBLD2 (NP_563615.3) (Met1-Ala482), fused with a polyhistidine tag at the C-terminus, was produced in Human Cells.
Species	Human
Source	Human Cells
ProteinLength	1-482 a.a.
Predicted N Terminal	Gln 21
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose and mannitol are added as protectants before lyophilization.
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
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein

 Tel: 1-631-559-9269 1-516-512-3133

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be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution. 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

Gene ID 131566

mRNA Refseq NM_080927

Protein Refseq NP_563615

MIM 608698

UniProt ID Q96PD2

Chromosome Location 3q12.2

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