

Recombinant Human DCBLD2 Protein, His-tagged

Cat. No. DCBLD2-1780H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCBLD2 protein(Gln67-Ala528), fused with C-terminal His tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	Gln67-Ala528
Tag	C-His
Form	Liquid in sterile PBS, pH7.4.
Molecular Mass	The protein has a calculated MW of 52 kDa.
Endotoxin	<1.0EU per 1µg (determined by the LAL method).
Purity	> 90 % as determined by SDS-PAGE.
Storage	Store it under sterile conditions at -20 to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Concentration	0.73 mg/ml. Centrifuge the vial at 4°C before opening to recover the entire contents.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

AA Sequence

QQGDGCGHTVLGPESGTLTSINYPQTYPNSTVCEWEIRVKMGERVRIKFGDFDIED
SDSCHFNLYLRIYNGIGVSRTEIGKYCGLGLQMNHSIESKGNITLLFMSGIHVSGRGF
LASYSVIDKQDLITCLDTASNFEPEFSKYCPAGCLLPFAEISGTIPHGYPDSSPLCMA
GVHAGVVSNTLGGQISVVISKGIPYYESSLANNVTSVVGHLSTSLFTFKTSGCYGTLG
MESGVIADPQITASSVLEWTDHTGQENSWKPKKARLKKPGPPWAAFATDEYQWLQI
DLNKEKKITGIITTGSTMVEHNYVVSAYRILYSDDGQKWTVYREPGVEQDKIFQGNK
DYHQDVRNNFLPPIIARFIRVNPTQWQQKIAMKMELLGCQFIPKGRPPKLTQPPPPR
NSNDLKNTTAPPKIAKGRAPKFTQPLQPRSSNEFPAQTEQTASPDIRNTTVTPNVT
KDVAHHHHHHHHHHH

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

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UniProt ID

Q96PD2

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