

Product datasheet for **TP727273**

DCBLD2 Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant Human DCBLD2/ESDN (C-6His)
Species:	Human
Expression cDNA Clone or AA Sequence:	Gln67-Ala528
Tag:	C-His
Buffer:	Lyophilized from a 0.2 um filtered solution of PBS, pH 7.4.
Note:	Recombinant Human Discoidin,CUB and LCCL domain-containing protein 2 is produced by our Mammalian expression system and the target gene encoding Gln67-Ala528 is expressed with a 6His tag at the C-terminus.
Storage:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Stability:	12 months from date of despatch
Locus ID:	131566
UniProt ID:	Q96PD2
Synonyms:	Discoidin; CUB and LCCL domain-containing protein 2;DCBLD2;CUB; LCCL and coagulation factor V/VIII-homology domains protein 1;Endothelial and smooth muscle cell-derived neuropilin-like protein;DCBLD2;CLCP1; ESDN
Summary:	Discoidin, CUB and LCCL domain-containing protein 2(DCBLD2) is a protein contains 1 CUB domain, 1 F5/8 type C domain, 1 LCCL domain. DCBLD2 is Highly expressed in testis, heart, skeletal muscle and also in cultured vascular smooth muscle cells. Model organisms have been used in the study of DCBLD2 function. Male and female animals underwent a standardized phenotypic screen to determine the effects of deletion. Additional screens performed: In-depth immunological phenotyping.
Protein Families:	Druggable Genome, Transmembrane



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