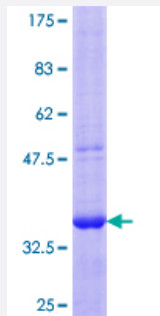


DCBLD2 (Human) Recombinant Protein (Q01)

Catalog # H00131566-Q01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human DCBLD2 partial ORF (NP_563615.3, 80 a.a. - 164 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	ESGTLTSINYPQTYPNSTVCEWEIRVKMGERVRIKFGDFDIEDSDSCHFNLYLRINGIGVSRTEIGKY CGLGLQMNHSIESKGNE
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	35.09
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — DCBLD2

Entrez GeneID	131566
GeneBank Accession#	NM_080927
Protein Accession#	NP_563615.3
Gene Name	DCBLD2
Gene Alias	CLCP1, ESDN
Gene Description	discoidin, CUB and LCCL domain containing 2
Omim ID	608698
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	1700055P21Rik coagulation factor V/VIII-homology domains protein 1 endothelial and smooth muscle cell-derived neuropilin-like protein

Disease

- [Kidney Failure](#)
- [Tobacco Use Disorder](#)