

## DCBLD1 Protein, Human (HEK293, His)

Cat. No.:	HY-P76859
Synonyms:	Discoidin, CUB and LCCL domain-containing protein 1; DCBLD1
Species:	Human
Source:	HEK293
Accession:	Q8N8Z6-2 (E35-V459)
Gene ID:	285761
Molecular Weight:	Approximately 55-75 kDa due to the glycosylation

### PROPERTIES

AA Sequence	<pre> E E L G D G C G H L   V T Y Q D S G T M T   S K N Y P G T Y P N   H T V C E K T I T V P K G K R L I L R L   G D L D I E S Q T C   A S D Y L L F T S S   S D Q Y G P Y C G S M T V P K E L L L N   T S E V T V R F E S   G S H I S G R G F L   L T Y A S S D H P D L I T C L E R A S H   Y L K T E Y S K F C   P A G C R D V A G D   I S G N M V D G Y R D T S L L C K A A I   H A G I I A D E L G   G Q I S V L Q R K G   I S R Y E G I L A N G V L S R D G S L S   D K R F L F T S N G   C S R S L S F E P D   G Q I R A S S S W Q S V N E S G D Q V H   W S P G Q A R L Q D   Q G P S W A S G D S   S N N H K P R E W L E I D L G E K K K I   T G I R T T G S T Q   S N F N F Y V K S F   V M N F K N N N S K W K T Y K G I V N N   E E K V F Q G N S N   F R D P V Q N N F I   P P I V A R Y V R V V P Q T W H Q R I A   L K V E L I G C Q I   T Q G N D S L V W R   K T S Q S T S V S T K K E D E T I T R P   I P S E E T S T G I   N I T T V           </pre>
Appearance	Lyophilized powder.
Formulation	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Endotoxin Level	<1 EU/µg, determined by LAL method.
Reconstitution	It is not recommended to reconstitute to a concentration less than 100 µg/mL in ddH <sub>2</sub> O. For long term storage it is recommended to add a carrier protein (0.1% BSA, 5% HSA, 10% FBS or 5% Trehalose).
Storage & Stability	Stored at -20°C for 2 years from date of receipt. After reconstitution, it is stable at 4°C for 1 week or -20°C for longer (with carrier protein). It is recommended to freeze aliquots at -20°C or -80°C for extended storage.
Shipping	Room temperature in continental US; may vary elsewhere.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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