

Recombinant Human DCDC2 protein, GST-tagged

Cat. No. DCDC2-301165H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human DCDC2 (351-476 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu351-Ala476
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	EDGEKANKDAEQKEDFSGMNGDLEEEGGREATDAPEQVEEILDHSEQQARPARVN GGTDEENGEELQQVNNELQLVLDKERKSQGAGSGQDEADVDPQRPPRPEVKITSP EENENNQQNKDYAAVA
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	DCDC2 doublecortin domain containing 2 [Homo sapiens]
Official Symbol	DCDC2
Synonyms	DCDC2; doublecortin domain containing 2; doublecortin domain-containing protein 2; DCDC2A; KIAA1154; RU2; RU2S;
Gene ID	51473
mRNA Refseq	NM_001195610
Protein Refseq	NP_001182539
MIM	605755
UniProt ID	Q9UHG0

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