

Recombinant Human CCDC147 protein, GST-tagged

Cat. No. CCDC147-301260H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCDC147 (1-242 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu242
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	MAEEKGGKQVLEESAFEEMERDFQGVHELHSGDKSLEKFRIEYERLHAVMKKSYDN EKRLMAKCRELNAEIVVNSAKVATALKLSQDDQTTIASLKKEIEKAWKMVDSAYDKE QKAKETILALKEEIVNLTKLVEQGSGLSMDQHSNIRDLLRFKEEVTKERDQLLSEVVK LRESLAQTTEQQQETERSKEEAHAISQFQQEIQQRQNEASREFRKKEKLEKELKQI QADMDSRQTEIKAL
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

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containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

GENE INFORMATION

Gene Name [CCDC147 coiled-coil domain containing 147 \[Homo sapiens \]](#)

Official Symbol [CCDC147](#)

Synonyms CCDC147; coiled-coil domain containing 147; C10orf80, chromosome 10 open reading frame 80; coiled-coil domain-containing protein 147; bA554P13.1; FLJ35908; bA127L20.4 (novel protein); bA127L20.5 (novel protein); C10orf80; bA127L20.4; bA127L20.5; RP11-554P13.1; MGC126475;

Gene ID [159686](#)

mRNA Refseq [NM_001008723](#)

Protein Refseq [NP_001008723](#)

UniProt ID [Q5T655](#)

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