

Recombinant Human CCDC80 protein, His-tagged

Cat. No. CCDC80-1735H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCDC80 aa. (Pro81–Tyr258 (Accession # Q76M96)) fused with N-terminal His tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Pro81–Tyr258
Form	Freeze-dried powder
Molecular Mass	22kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

-80°C for 12 months.

Storage buffer Supplied as liquid form in Phosphate buffered saline(PBS), pH 7.4.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

Isoelectric Point 9.6

GENE INFORMATION

Gene Name CCDC80 coiled-coil domain containing 80 [Homo sapiens (human)]

Official Symbol CCDC80

Synonyms CCDC80; coiled-coil domain containing 80; URB; DRO1; SSG1; okuribin; coiled-coil domain-containing protein 80; down-regulated by oncogenes protein 1; nuclear envelope protein okuribin; steroid sensitive gene 1; up-regulated in BRS-3 deficient mouse homolog

Gene ID 151887

mRNA Refseq NM_199511.2

Protein Refseq NP_955805.1

UniProt ID Q76M96

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