

Recombinant Human CCDC59 protein, His-tagged

Cat. No. CCDC59-2644H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCDC59 protein(1-241 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-241 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MAPVRRSAKWRPGGIEARGEVSTVGYRNKNVRQKTWRPNHPQAFVGSVREGQ GFAFRRKLKIQQSYKKLLRKEKKAQTSLESQFTDRYPDNLKHLYLAEERHRKQARK VDHPLSEQVHQPLLEEQCSIDEPLFEDQCSFDQPQPEEQCIKTVNSFTIPKKNKKKT SNQKAQEEYEIQAKRAAKKQEFERRKQEREEAQRQYKKKKMEVFKILNKKTCKKGQ PNLNVQMEYLLQKIQEKC
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
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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Reconstitution

Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage.

Reconstitution with 200 μl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name

CCDC59 coiled-coil domain containing 59 [Homo sapiens]

Official Symbol

CCDC59

Synonyms

CCDC59; coiled-coil domain containing 59; thyroid transcription factor 1-associated protein 26; BR22; HSPC128; TAP26; TTF-1-associated protein 26; TTF-1-associated protein BR2; coiled-coil domain-containing protein 59; FLJ10294; DKFZp686K1021;

Gene ID

29080

mRNA Refseq

NM_014167

Protein Refseq

NP_054886

UniProt ID

Q9P031

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