

# Recombinant Full Length Human CCDC86 Protein, GST-tagged

**Cat. No.** CCDC86-2900HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human CCDC86 full-length ORF (NP_077003.1, 1 a.a. - 360 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                    |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                                                                                                        |
| <b>ProteinLength</b>    | 360 amino acids                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Description</b>      | CCDC86 (Coiled-Coil Domain Containing 86) is a Protein Coding gene. GO annotations related to this gene include poly(A) RNA binding.                                                                                                                                                                                                                                                             |
| <b>Molecular Mass</b>   | 66.6 kDa                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>AA Sequence</b>      | MDTPLRRSRRLGGLRPESPELTSVSRTRRALVEFESNPEETREPGSPPSVQRAGL<br>GSPERPPKTSPGSPRLQQGAGLESPQGQPEPGAASPQRQQDLHLESPQRQPEYS<br>PESPRCQPKPSEEAPKCSQDQGVLAELAQNKEELTPGAPQHQLPPVPGSPEPYP<br>GQQAPGPEPSQPLLELTPRAPGSPRGQHEPSKPPPAGETVTGGFGAKKRKGSSSQ<br>APASKKLNKEELPVIPKGKPKSGRVWKDRSKKRFSQMLQDKPLRTSWQRKMKERQ<br>ERKLAKDFARHLEEEKERRRQEKKQRRRAENLKRRLENERKAEVVQVIRNPAKLKRA<br>KKKQLRSIEKRDTLALLQKQPPQQAQPAKI |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production                                                                                                                                                                                                                                                                                                 |

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### Protein Array

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| <b>Storage</b>        | Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing. |
| <b>Storage Buffer</b> | 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer. |

## GENE INFORMATION

|                        |                                                                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | CCDC86 coiled-coil domain containing 86 [ Homo sapiens ]                                                                                                         |
| <b>Official Symbol</b> | CCDC86                                                                                                                                                           |
| <b>Synonyms</b>        | CCDC86; coiled-coil domain containing 86; coiled-coil domain-containing protein 86; MGC2574; cyclon; cytokine-induced protein with coiled-coil domain; FLJ22321; |
| <b>Gene ID</b>         | 79080                                                                                                                                                            |
| <b>mRNA Refseq</b>     | NM_024098                                                                                                                                                        |
| <b>Protein Refseq</b>  | NP_077003                                                                                                                                                        |
| <b>MIM</b>             | 611293                                                                                                                                                           |
| <b>UniProt ID</b>      | Q9H6F5                                                                                                                                                           |

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