

## Recombinant Human CCDC105 Protein, GST-tagged

**Cat. No.** CCDC105-5213H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| <b>Product Overview</b> | Human CCDC105 full-length ORF (BAC05142.1, 1 a.a. - 499 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Source</b>           | Wheat Germ                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Description</b>      | CCDC105 (Coiled-Coil Domain Containing 105) is a Protein Coding gene.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>Molecular Mass</b>   | 81.29 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>AA Sequence</b>      | <p>MRVLVPPAERSQDTRVGAPAWREAAQAMARTAHILTDRCGQEAVTMWQPKDSVL<br/> DPNVAHHLGRAAYIQPWRFRVEMIKGGGTLEKPPPGEGVTLWKGKMKPPAWYARL<br/> PLPLHRKARALQTTEVVHAHARGARLTAARLGRAQHQINGRVRQLLRQREVTDHRL<br/> SEVRKGLLINQQSVKLRGYRPKSEKVPDKADSMILTWEKEELKSMKRKMERDMEKS<br/> EVLKTLASCRDTLNFCFKERLQAVDLMNQPLDKVLEQARRHSWVNLSRAPTPRTQ<br/> GQKTPPPDPVGTYNPACALALNEAKRLLVESKDTLVEMAKNEVDVREQQLQISDRV<br/> CASLAQKASETLELKERLNMTLGLMRGTILRCTKYNQELYTTHTGLIKGPLSKVHLETA<br/> EKLDRPLVRMYQRHVGTQLPEAARLAQGTDKLQCHITYLEKNLDELLATHKNLSWG<br/> LNCKNIGHEVDGNVRLRLRQRQPHVCYEQAQRLVKDWDPRTPPPRSKSSADP</p> |
| <b>Applications</b>     | <p>Enzyme-linked Immunoabsorbent Assay</p> <p>Western Blot (Recombinant protein)</p> <p>Antibody Production</p> <p>Protein Array</p>                                                                                                                                                                                                                                                                                                                                                                                                                                       |

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|-------------------------|---------------------------------------------------------------------------------------|
| <b>Notes</b>            | Best use within three months from the date of receipt of this protein.                |
| <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.              |
| <b>GENE INFORMATION</b> |                                                                                       |
| <b>Gene Name</b>        | CCDC105 coiled-coil domain containing 105 [ Homo sapiens (human) ]                    |
| <b>Official Symbol</b>  | CCDC105                                                                               |
| <b>Synonyms</b>         | CCDC105; coiled-coil domain containing 105; coiled-coil domain-containing protein 105 |
| <b>Gene ID</b>          | 126402                                                                                |
| <b>mRNA Refseq</b>      | NM_173482                                                                             |
| <b>Protein Refseq</b>   | NP_775753                                                                             |
| <b>UniProt ID</b>       | Q8IYK2                                                                                |