

#### OriGene Technologies, Inc.

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# Product datasheet for TP306650

### CCDC89 (NM\_152723) Human Recombinant Protein

### **Product data:**

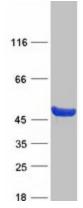
| Product Type:                            | Recombinant Proteins   |
|--|--|
| Description:                             | Recombinant protein of human coiled-coil domain containing 89 (CCDC89), 20 $\mu g$   |
| Species:                                 | Human  |
| Expression Host:                         | HEK293T  |
| Expression cDNA Clone<br>or AA Sequence: | >RC206650 protein sequence<br>Red=Cloning site Green=Tags(s)   |
|  | MRAPMLQKQQAPRMDTPPPEERLEKQNEKLNNQEEETEFKELDGLREALANLRGLSEEERSEKAMLRSRI<br>EEQSQLICILKRRSDEALERCQILELLNAELEEKMMQEAEKLKAQGEYSRKLEERFMTLAANHELMLRFK<br>DEYKSENIKLREENEKLRLENSSLFSQALKDEEAKVLQLTVRCEALTGELETLKERCAQDACQAQAREKE<br>LLELQSQQACTHTKETEQLRSQLQTLKQQHQQAVEQIAKAEETHSSLSQELQARLQTVTREKEELLQLSI<br>ERGKVLQNKQAEICQLEEKLEIANEDRKHALERFEQEAVAVDSNLRVRELQRKVDGIQKAYDELRLQSEA<br>FKKHSLDLLSKERELNGKLRHLSP |
|  | TRTRPLEQKLISEEDLAANDILDYKDDDDKV  |
| Tag:                                     | C-Myc/DDK  |
| Predicted MW:                            | 43.6 kDa   |
| Concentration:                           | >0.05 $\mu$ g/ $\mu$ L as determined by microplate BCA method  |
| Purity:                                  | > 80% as determined by SDS-PAGE and Coomassie blue staining  |
| Buffer:                                  | 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol   |
| Preparation:                             | Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.   |
| Note:                                    | For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.   |
| Storage:                                 | Store at -80°C.  |
| Stability:                               | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.  |
| RefSeq:                                  | <u>NP 689936</u>   |
| Locus ID:                                | 220388   |



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|               | CCDC89 (NM_152723) Human Recombinant Protein – TP306650 |
|---------------|---|
| UniProt ID:   | <u>Q8N998</u>   |
| RefSeq Size:  | 2428  |
| Cytogenetics: | 11q14.1   |
| RefSeq ORF:   | 1122  |
|               |   |

## Product images:



Coomassie blue staining of purified CCDC89 protein (Cat# TP306650). The protein was produced from HEK293T cells transfected with CCDC89 cDNA clone (Cat# [RC206650]) using MegaTran 2.0 (Cat# [TT210002]).

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