# Recombinant Human C5orf51 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** C5orf51-5699H **Lot. No.** (See product label)

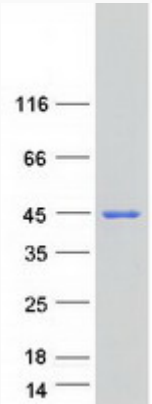
## SPECIFICATION

| | |
|---|---|
| **Product Overview** | C5orf51 MS Standard C13 and N15-labeled recombinant protein (NP_787117) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells. |
| **Species** | Human |
| **Source** | HEK293 |
| **Description** | C5orf51 (Chromosome 5 Open Reading Frame 51) is a Protein Coding gene. |
| **Molecular Mass** | 33.4 kDa |
| **AA Sequence** | MAAAVSSVVRRVEELGDLAQAHIQQLSEAAGEDDHFLIRASAALEKLKLLCGEEKEC SNPSNLLELYTQAILDMTYFEENKLVDEDFPEDSSSQKVKELISFLSEPEILVKENNM HPKHCNLLGDELLECLSWRRGALLYMYCHSLTKRREWLLRKSSLLKKYLLDGISYLL QMLNYRCPIQLNEGVSFQDLDTAKLLSAGIFSDIHLLAMMYSGEMCYWGSKYCADQ QPENHEVDTSVSGAGCTTYKEPLDFREVGEKILKKYVSVCEGPLKEQEWNTTNAKQ ILNFFHHRCNTRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| **Purity** | > 80% as determined by SDS-PAGE and Coomassie blue staining |
| **Stability** | Stable for 3 months from receipt of products under proper storage and handling conditions. |
| **Storage** | Store at -80 centigrade. Avoid repeated freeze-thaw cycles. |

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

| | |
|---|---|
| **Concentration** | 50 μg/mL as determined by BCA |
| **Storage Buffer** | 100 mM glycine, 25 mM Tris-HCl, pH 7.3. |

## GENE INFORMATION

| | |
|---|---|
| **Gene Name** | C5orf51 chromosome 5 open reading frame 51 [ Homo sapiens (human) ] |
| **Official Symbol** | C5orf51 |
| **Synonyms** | C5ORF51; chromosome 5 open reading frame 51; UPF0600 protein C5orf51; LOC285636; |
| **Gene ID** | 285636 |
| **mRNA Refseq** | NM_175921 |
| **Protein Refseq** | NP_787117 |
| **UniProt ID** | A6NDU8 |
| **SDS-PAGE** |  |



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