

# Recombinant Human C16orf72 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** C16orf72-4596H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | C16orf72 MS Standard C13 and N15-labeled recombinant protein (NP_054836) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                                                                                                                                                                                |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                                                                                                                                                                                                |
| <b>Description</b>      | Belongs to the UPF0472 family.                                                                                                                                                                                                                                                                                                        |
| <b>Molecular Mass</b>   | 30.9 kDa                                                                                                                                                                                                                                                                                                                              |
| <b>AA Sequence</b>      | MEERKEEGEAEIQEHGPEHWFSKWERQCLAEAEQDEQLPPELQEEAAAAAQPEHK<br>QQKLWHLFQNSATAVAQLYKDRVCQQPGLSLWVPFQNAATAVTNLYKESVDTHQR<br>SFDIGIQIGYQRRNKDVLAWVKKRRRTIRREDLISFLCGKVPPPRNSRAPPRLTVVSP<br>NRATSTETSSSVETDLQPFREAIALHGLSGAMASISVRSSTPGSPTHVSSGSNASRR<br>RNLHDVDLNTFISEEMALHLDNGGTRKRTSAQCGDVITDSPTHKRNRMITRTRPLE<br>QKLISEEDLAANDILDYKDDDDKV |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                                                                                                                                                                                           |
| <b>Stability</b>        | Stable for 3 months from receipt of products under proper storage and handling conditions.                                                                                                                                                                                                                                            |
| <b>Storage</b>          | Store at -80 centigrade. Avoid repeated freeze-thaw cycles.                                                                                                                                                                                                                                                                           |

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** C16orf72 chromosome 16 open reading frame 72 [ Homo sapiens (human) ]

**Official Symbol** C16orf72

**Synonyms** C16ORF72; chromosome 16 open reading frame 72; UPF0472 protein C16orf72; FLJ41272; PRO0149;

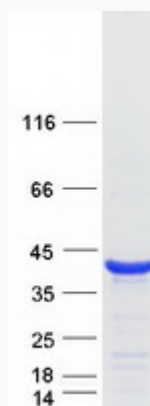
**Gene ID** 29035

**mRNA Refseq** NM\_014117

**Protein Refseq** NP\_054836

**UniProt ID** Q14CZ0

## SDS-PAGE



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