

# Recombinant Human YPEL4 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** YPEL4-4092H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | YPEL4 MS Standard C13 and N15-labeled recombinant protein (NP_659445) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.                                   |
| <b>Species</b>          | Human                                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                                |
| <b>Description</b>      | YPEL4 (Yippee Like 4) is a Protein Coding gene. An important paralog of this gene is YPEL3.                                                                           |
| <b>Molecular Mass</b>   | 14.3 kDa                                                                                                                                                              |
| <b>AA Sequence</b>      | MPSCDPGPGPACLPKTKFRSYLPRCHRTYSCVHCRAHLAKHDELISKSFQGSHGRA<br>YLFNSVNVNCGCPAEQRLLLTGLHSVADIFCESCKTTLGWKYEQAFETSQKYKEGK<br>YIEMSHMVKDNGWDTRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <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.                                                                                                           |
| <b>Concentration</b>    | 50 µg/mL as determined by BCA                                                                                                                                         |

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

## GENE INFORMATION

**Gene Name** YPEL4 yippee like 4 [ Homo sapiens (human) ]

**Official Symbol** YPEL4

**Synonyms** YPEL4; yippee like 4; protein yippee-like 4

**Gene ID** 219539

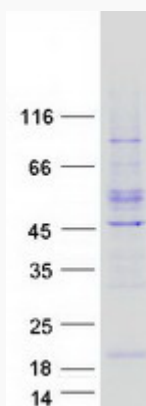
**mRNA Refseq** NM\_145008

**Protein Refseq** NP\_659445

**MIM** 609725

**UniProt ID** Q96NS1

## SDS-PAGE



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