# Recombinant Human YPEL5 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** YPEL5-6369H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | YPEL5 MS Standard C13 and N15-labeled recombinant protein (NP_057145) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells. |
| **Species** | Human |
| **Source** | HEK293 |
| **Description** | YPEL5 (Yippee Like 5) is a Protein Coding gene. Among its related pathways are Innate Immune System. An important paralog of this gene is YPEL3. |
| **Molecular Mass** | 13.8 kDa |
| **AA Sequence** | MGRIFLDHIGGTRLFSCANCDTILTNRSELISTRFTGATGRAFLFNKVVNLQYSEVQD RVMLTGRHMVRDVSCKNCNSKLGWIYEFATEDSQRYKEGRVILERALVRESEGFEE HVPSDNSTRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| **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. |
| **Concentration** | 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

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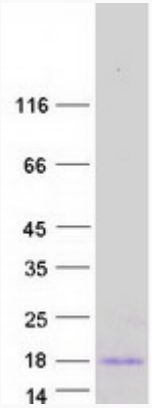
| **Gene Name** | YPEL5 yippee like 5 [ Homo sapiens (human) ] |
| **Official Symbol** | YPEL5 |
| **Synonyms** | YPEL5; yippee-like 5 (Drosophila); protein yippee-like 5; CGI 127; CGI-127; |
| **Gene ID** | 51646 |
| **mRNA Refseq** | NM_016061 |
| **Protein Refseq** | NP_057145 |
| **MIM** | 609726 |
| **UniProt ID** | P62699 |
| **SDS-PAGE** |  |



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