

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

**Cat. No.** PIP-2920H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | PIP MS Standard C13 and N15-labeled recombinant protein (NP_002643) 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 PIP family.                                                                                                                                                           |
| <b>Molecular Mass</b>   | 16.6 kDa                                                                                                                                                                             |
| <b>AA Sequence</b>      | MRLQLLFRASPATLLLVLCQLGANKAQDNTRKIIKNFDIPKSVRPNDEVTAVLAVQ<br>TELKECMVVKTYLISSIPLQGAFNYKYTACLCDDNPKTFYWDFYTNRTVQIAAVVDVI<br>RELGICPDAAVPIKNNRFYTIEILKVETRTRPLEQKLISEEDLAANDILDYKDDDDKV |
| <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** PIP prolactin-induced protein [ Homo sapiens (human) ]

**Official Symbol** PIP

**Synonyms** PIP; prolactin-induced protein; prolactin-inducible protein; GCDFP 15; GCDFP15; GPIIP4; prolactin inducible protein; SABP; secretory actin-binding protein; gross cystic disease fluid protein 15; GCDFP-15;

**Gene ID** 5304

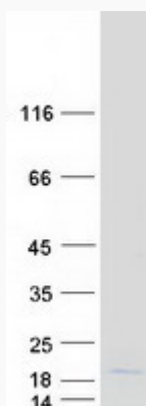
**mRNA Refseq** NM\_002652

**Protein Refseq** NP\_002643

**MIM** 176720

**UniProt ID** P12273

## SDS-PAGE



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