# Recombinant Human PES1 protein, His&Myc-tagged

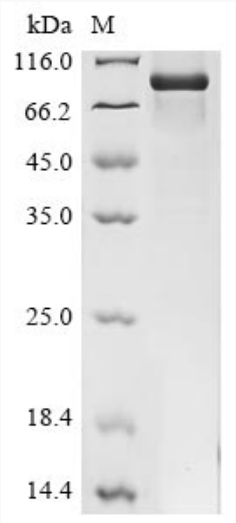
**Cat. No.** PES1-1352H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Human PES1 protein(O00541)(1-588aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in E. coli. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 1-588aa |
| **Form** | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0. |
| **Molecular Mass** | 75.4 kDa |
| **Purity** | Greater than 85% as determined by SDS-PAGE. |
| **Storage** | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles. |
| **Reconstitution** | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents. |

## GENE INFORMATION

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|---|---|
| **Gene Name** | PES1 pescadillo ribosomal biogenesis factor 1 [ Homo sapiens ] |
| **Official Symbol** | PES1 |
| **Synonyms** | PES1; pescadillo ribosomal biogenesis factor 1; pescadillo (zebrafish) homolog 1, containing BRCT domain , pescadillo homolog 1, containing BRCT domain (zebrafish); pescadillo homolog; PES; pescadillo homolog 1, containing BRCT domain; FLJ43790; |
| **Gene ID** | 23481 |
| **mRNA Refseq** | NM_001243225 |
| **Protein Refseq** | NP_001230154 |
| **MIM** | 605819 |
| **UniProt ID** | O00541 |
| **SDS-PAGE** |  |



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