# Recombinant Human PSIP1 Protein, His-SUMO-tagged

**Cat. No.** PSIP1-1342H **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant HumanPSIP1 Protein (1-530aa) was expressed in E. coli with N-terminal His-SUMO tag. |
| **Species** | Human |
| **Source** | E.coli |
| **ProteinLength** | 1-530 a.a. |
| **Form** | Tris-based buffer, 50% glycerol. |
| **Molecular Mass** | 76.1 kDa |
| **AA Sequence** | MTRDFKPGDLIFAKMKGYPHWPARVDEVPDGAVKPPTNKLPIFFFGTHETAFLGPK DIFPYSENKEKYGKPNKRKGFNEGLWEIDNNPKVKFSSQQAATKQSNASSDVEVEE KETSVSKEDTDHEEKASNEDVTKAVDITTPKAARRGRKRKAEKQVETEEAGVVTTAT ASVNLKVSPKRGRPAATEVKIPKPRGRPKMVKQPCPSESDIITEEDKSKKKGQEEKQ PKKQPKKDEEGQKEEDKPRKEPDKKEGKKEVESKRKNLAKTGVTSTSDSEEEGDD QEGEKKRKGGRNFQTAHRRNMLKGQHEKEAADRKRKQEEQMETEQQNKDEGKK PEVKKVEKKRETSMDSRLQRIHAEIKNSLKIDNLDVNRCIEALDELASLQVTMQQAQK HTEMITTLKKIRRFKVSQVIMEKSTMLYNKFKNMFLVGEGDSVITQVLNKSLAEQRQH EEANKTKDQGKKGPNKKLEKEQTGSKTLNGGSDAQDGNQPQHNGESNEDSKDNH EASTKKKPSSEERETEISLKDSTLDN |
| **Purity** | Greater than 90% as determined by SDS-PAGE. |

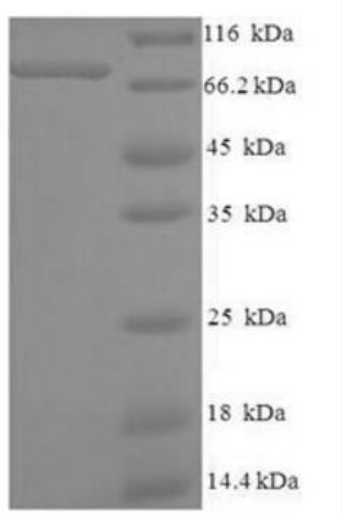
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|---|---|
| **Storage** | The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade. |

## GENE INFORMATION

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| **Gene Name** | PSIP1 PC4 and SFRS1 interacting protein 1 [ Homo sapiens ] |
| **Official Symbol** | PSIP1 |
| **Synonyms** | PSIP1; PC4 and SFRS1 interacting protein 1; p52; p75; PAIP; DFS70; LEDGF; PSIP2; MGC74712; transcriptional coactivator p52/p75; PC4 and SFRS1 interacting protein 2; OTTHUMP00000022753; OTTHUMP00000022754; OTTHUMP00000022756; CLL-associated antigen KW-7; Transcriptional coactivator p75/p52; Dense fine speckles 70 kDa protein; Lens epithelium-derived growth factor |
| **Gene ID** | 11168 |
| **mRNA Refseq** | NM_001128217 |
| **Protein Refseq** | NP_001121689 |
| **MIM** | 603620 |
| **UniProt ID** | O75475 |

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