

## Ribosomal Protein L6 (RPL6) Recombinant Protein | RPL6 recombinant protein

Recombinant Ribosomal Protein L6 (RPL6)

|                               |                       |                                               |
|-------------------------------|-----------------------|-----------------------------------------------|
| CATALOG #<br><b>AAA153625</b> | HOST<br><b>E coli</b> | APPLICATIONS<br><b>Western Blot, SDS-Page</b> |
|-------------------------------|-----------------------|-----------------------------------------------|

### PRODUCT SYNONYMS

Ribosomal Protein L6 (RPL6); Recombinant Ribosomal Protein L6 (RPL6); Ribosomal Protein L6; RPL6 recombinant protein (prokaryotic); Human; SHUJUN-2; TAXREB107; TXREB1; Neoplasm-related protein C140; Tax-responsive enhancer element-binding protein 107; RPL6 recombinant protein

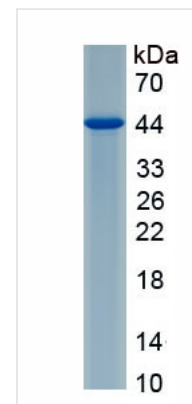
### PRODUCT SPECIFICATIONS

|                                                      |                                                                                                              |
|------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Host                                                 | E coli                                                                                                       |
| Purity/Purification                                  | Greater than 90% by SDS-PAGE                                                                                 |
| Form/Format                                          | PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.<br>Freeze-dried powder                                       |
| Sequence Positions                                   | Ala2~Phe288                                                                                                  |
| Applicable Applications for RPL6 recombinant protein | WB (Western Blot), SDS-PAGE, Immunogen, Positive Control                                                     |
| Expression System                                    | Prokaryotic expression                                                                                       |
| Species                                              | Human                                                                                                        |
| Tag                                                  | N-terminal His                                                                                               |
| Endotoxin Level                                      | <1.0EU per 1ug (determined by the LAL method)                                                                |
| Isoelectric Point                                    | 11.3                                                                                                         |
| Subcellular Location                                 | Nucleus                                                                                                      |
| Research Area                                        | Developmental science                                                                                        |
| Preparation and Storage                              | Store at 2-8 degree C for one month, -80 degree C for 12 months<br>Stable for 12 months if correctly stored. |

### IMAGES

AGEKVEKPDTEKKPEAKKYDAGGKVKKQNLKAKPKKQKPHCSRNPLVRIGIQRYSRSAMYSRKANYKRYSAKSKVEKKKKKVLATVTKPVGGKNGCTRVVYKLRPPRYPTEDVPRKLLSHOKKPFQHVRLKRASTPGTEILITGRHRGRVFLKQLASGLLLVTGPLVLRVPLRTHQKPIATSTKIDISNVKIPKHLTDAYFKKKLRKPRHQEGEIPDTEKYEYETEQRKIDQKAVDSQILPKTKAIPQLQGYLRSVFALTNGLYPHLVP

Amino Acid Info



SDS-PAGE  
Figure. SDS-PAGE

ADDITIONAL INFORMATION

|                                                        |                      |
|--------------------------------------------------------|----------------------|
| Product Categories/Family for RPL6 recombinant protein | Prokaryotic proteins |
|--------------------------------------------------------|----------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 16753227                                                                                                                                    |
| NCBI GeneID                      | 6128                                                                                                                                        |
| NCBI Accession #                 | NP_000961                                                                                                                                   |
| NCBI GenBank Nucleotide #        | NM_000970                                                                                                                                   |
| UniProt Accession #              | Q02878; Q2M3Q3; Q8WW97                                                                                                                      |
| Molecular Weight                 | 32,728 Da                                                                                                                                   |
| NCBI Official Full Name          | 60S ribosomal protein L6                                                                                                                    |
| NCBI Official Synonym Full Names | ribosomal protein L6                                                                                                                        |
| NCBI Official Symbol             | RPL6                                                                                                                                        |
| NCBI Official Synonym Symbols    | L6; TXREB1; SHUJUN-2; TAXREB107                                                                                                             |
| NCBI Protein Information         | 60S ribosomal protein L6; DNA-binding protein TAXREB107; neoplasm-related protein C140; tax-responsive enhancer element-binding protein 107 |
| UniProt Protein Name             | 60S ribosomal protein L6                                                                                                                    |
| UniProt Gene Name                | RPL6                                                                                                                                        |
| UniProt Synonym Gene Names       | TXREB1; TaxREB107                                                                                                                           |
| UniProt Entry Name               | RL6_HUMAN                                                                                                                                   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rpl6-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153625>