

## Human RPS10 protein (Recombinant) (His-Tag) (STJP018138)

### GENERAL INFORMATION

|               |          |
|---------------|----------|
| Product Type  | Proteins |
| Applications  | SDS-PAGE |
| Host / Source | E.coli   |

### PRODUCT PROPERTIES

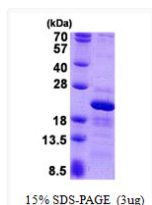
|                     |                                                                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Concentration       | 0.5 mg/mL                                                                                                                                           |
| Formulation         | Liquid in 20mM Tris-HCl buffer (pH 8.0) containing 0.15M NaCl, 30% Glycerol, 1mM DTT                                                                |
| Molecular Weight    | 21 kDa                                                                                                                                              |
| Storage Instruction | For short term storage, keep at +2C to +8C for up to 1 week. For long term storage, aliquot and store at -20C, and avoid repeat freeze-thaw cycles. |

### TARGET INFORMATION

|                    |                                                                                                                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID            | <a href="#">6204</a>                                                                                                                                                                                              |
| Gene Symbol        | <a href="#">RPS10</a>                                                                                                                                                                                             |
| UniProt ID         | <a href="#">RS10_HUMAN</a>                                                                                                                                                                                        |
| Immunogen Region   | 1-165aa                                                                                                                                                                                                           |
| Immunogen Sequence | MGSSHHHHHH SSGLVPRGSH MGSMLMPKKN RIAIYELLFK EGVMAKKDV HMPKHPELAD<br>KNVPSNLHVMK AMQSLKSRGY VKEQFAWRHF YWYLTNEGIQ YLRDYLHLPP EIVPATLRRS RPETGRPRPK<br>GLEGERPARL TRGEADRDY RRSVPPGAD KKAEGAGSA TEFQFRGGFG RGRGQPPQ |

### ADDITIONAL INFORMATION

|      |                                                                                                                         |
|------|-------------------------------------------------------------------------------------------------------------------------|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
|------|-------------------------------------------------------------------------------------------------------------------------|



SDS-PAGE gel of recombinant human RPS10 protein under reducing conditions Coomassie blue stain