

## Recombinant Human RPS14 protein, GST-tagged

Cat. No. RPS14-5207H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human RPS14 protein(P62263)(2-146aa), fused to N-terminal GST tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	2-146aa
<b>Form</b>	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.
<b>Molecular Mass</b>	42.5 kDa
<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

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## GENE INFORMATION

**Gene Name** RPS14 ribosomal protein S14 [ Homo sapiens ]

**Official Symbol** RPS14

**Synonyms** RPS14; ribosomal protein S14; 40S ribosomal protein S14; emetine resistance; EMTB; S14;

**Gene ID** 6208

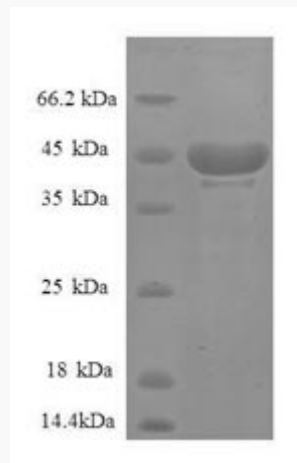
**mRNA Refseq** NM\_001025070

**Protein Refseq** NP\_001020241

**MIM** 130620

**UniProt ID** P62263

## SDS-PAGE



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