

# Product Datasheet

## Recombinant Human RPS16 His Protein NBP2-23430

Unit Size: 0.05 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-23430**

## Recombinant Human RPS16 His Protein

**Product Information**

<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Preservative</b>	No Preservative
<b>Purity</b>	>90%, by SDS-PAGE
<b>Buffer</b>	20 mM Tris-HCl buffer (pH 8.0), 0.4M UREA, 10% glycerol
<b>Target Molecular Weight</b>	18.8 kDa

**Product Description**

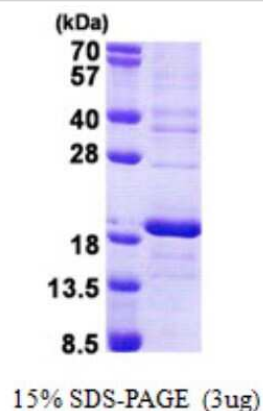
<b>Description</b>	<p>A denatured recombinant protein with a N-Terminal His-tag and corresponding to the amino acids 1-146 of Human RPS16</p> <p><b>Source:</b> <i>E.coli</i></p> <p><b>Amino Acid Sequence:</b> MGSSHHHHHH SSGLVPRGSH MGSMPSKGPL QSVQVFGRKK TATAVAHCKR GNLIKVNGR PLEMIEPRTL QYKLEPVLL LGKERFAGVD IRVRVKGGGH VAQIYAIRQS ISKALVAYYQ KYVDEASKKE IKDILIQYDR TLLVADPRRC ESKKFGGPGA RARYQKSYR</p>
<b>Gene ID</b>	6217
<b>Gene Symbol</b>	RPS16
<b>Species</b>	Human

**Product Application Details**

<b>Applications</b>	SDS-Page
<b>Recommended Dilutions</b>	SDS-Page
<b>Application Notes</b>	Denatured protein is most likely not the best option for functional studies. It is better suited for Western Blot (WB) or imaging assays.

**Images**

SDS-Page: RPS16 Protein [NBP2-23430]





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### **Products Related to NBP2-23430**

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NBP2-32384PEP	RPS16 Recombinant Protein Antigen
NBP1-43435-0.1mg	CD20 Antibody (AISB12) - BSA Free
NBP1-80025	RPS16 Antibody
NB100-1595	Ribosomal Protein S6/RPS6 Antibody

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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