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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RPS15 (Human) Recombinant Protein (Q01)

Catalog Number: H00006209-Q01

Regulation Status: For research use only (RUO)

Product Description: Human RPS15 partial ORF (NP_001009, 77 a.a. - 145 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

KTHLRDMIILPEMVGSMVGVYNGKTFNQVEIKPEMIGH
YLGFEFSITYKPVKHGRPGIGATHSSRFIPLK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 33.33

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 6209

Gene Symbol: RPS15

Gene Alias: MGC111130, RIG

Gene Summary: Ribosomes, the organelles that catalyze protein synthesis, consist of a small 40S subunit and a large 60S subunit. Together these subunits are composed of 4 RNA species and approximately 80 structurally distinct proteins. This gene encodes a ribosomal protein that is a component of the

40S subunit. The protein belongs to the S19P family of ribosomal proteins. It is located in the cytoplasm. This gene has been found to be activated in various tumors, such as insulinomas, esophageal cancers, and colon cancers. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq]