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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RPS17 (Human) Recombinant Protein (P01)

Catalog Number: H00006218-P01

Regulation Status: For research use only (RUO)

Product Description: Human RPS17 full-length ORF (AAH19899, 1 a.a. - 135 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MGRVRTKTVKKAARVIEKYYTRLGNDFTNKRVC EEI
AIIPSKKLRNKIAGYVTHLMKRIQRGPV RGISIKLQEEER
ERRDNYVPEVSALDQEIIIEVDPDTKEMLKLLDFGSLSN
LQVTQPTVGMNFKTPRGPV

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 40.59

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: 6218

Gene Symbol: RPS17

Gene Alias: DBA4, MGC72007, RPS17L1, RPS17L2

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 S17E family of ribosomal proteins. It is located in the cytoplasm. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq]