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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RPL34 (Human) Recombinant Protein (P01)

Catalog Number: H00006164-P01

Regulation Status: For research use only (RUO)

Product Description: Human RPL34 full-length ORF (AAH01773, 1 a.a. - 117 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MVQRLTYRRRLSYNTASNKTRLSRTPGNRIVYLYTKKV
GKAPKSACGVCPGRLRGVRAVRPKVLMRLSKTKKHV
SRAYGGSMCAKCVDRDIKRAFLIEEQKIVVKVLKAQAQ
SQKAK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 38.61

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: 6164

Gene Symbol: RPL34

Gene Alias: MGC111005

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 60S subunit. The protein belongs to the L34E family of ribosomal proteins. It is located in the cytoplasm. This gene originally was thought to be located at 17q21, but it has been mapped to 4q. Transcript variants derived from alternative splicing, alternative transcription initiation sites, and/or alternative polyadenylation exist; these variants encode the same protein. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq]