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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RPL24 (Human) Recombinant Protein (P01)

Catalog Number: H00006152-P01

Regulation Status: For research use only (RUO)

Product Description: Human RPL24 full-length ORF (NP_000977.1, 1 a.a. - 157 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MKVELCSFSGYKIYPGHGRRRYARTDGKVFQFLNAKCE
SAFLSKRNPRQINWTVLYRRKHKKGQSEEIQKKRTRR
AVKFQRAITGASLADIMAKRNQKPEVRKAQREQAIRAA
KEAKKAKQASKKTAMAAKAPTKAAPKQKIVKPKVVS
APRVGGKR

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 44.2

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: 6152

Gene Symbol: RPL24

Gene Alias: -

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 L24E family of ribosomal proteins. It is located in the cytoplasm. This gene has been referred to as ribosomal protein L30 because the encoded protein shares amino acid identity with the L30 ribosomal proteins from *S. cerevisiae*; however, its official name is ribosomal protein L24. As is typical for genes encoding ribosomal proteins, there are multiple processed pseudogenes of this gene dispersed through the genome. [provided by RefSeq]