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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RPL3L (Human) Recombinant Protein (P01)

Catalog Number: H00006123-P01

Regulation Status: For research use only (RUO)

Product Description: Human RPL3L full-length ORF (NP_005052.1, 1 a.a. - 407 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MSHRKFSAPRHGHLGFLPHKRSHRHRGKVKTWPRDD
PSQPVHLTAFLGYKAGMTHLREVHRPGLKISKREEV
EAVTIVETPPLVVVGVVGYVATPRGLRSFKTIFAHLSD
ECRRRFYKDWHSKKAFTKACKRWRD TDGKKQLQK
DFAAMKKYCKVIRVIVHTQMKLLPFRQKKAHIMEIQLN
GGTVAEKVAWAQARLEKQVPVHSVFSQSEVIDVIAVT
KGRGVKGVTSRWHTKKLPRKTHKGLRKVACIGAWHP
ARVGC SIARAGQKGYHHRTELNKKIFRIGRGPHEMDG
KLVKNNASTSYDVTAKSITPLGGFPHYGEVNDFVML
KGC IAGTKKR VITLRKSLLVHHSRQAVENIELKFIDTTSK
FGHG RFQTAQEKR AFMGPQKKHLEKETPETS GDL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 72.7

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: 6123

Gene Symbol: RPL3L

Gene Alias: -

Gene Summary: This gene encodes a protein that shares sequence similarity with ribosomal protein L3. The protein belongs to the L3P family of ribosomal proteins. Unlike the ubiquitous expression of ribosomal protein genes, this gene has a tissue-specific pattern of expression, with the highest levels of expression in skeletal muscle and heart. It is not currently known whether the encoded protein is a functional ribosomal protein or whether it has evolved a function that is independent of the ribosome. [provided by RefSeq]