

Product datasheet for TP304644M

OriGene Technologies, Inc.

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RRP15 (NM_016052) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human ribosomal RNA processing 15 homolog (S. cerevisiae) (RRP15),

100 µg

Species: Human Expression Host: HEK293T

Expression cDNA >RC204644 protein sequence Clone or AA Sequence: Red=Cloning site Green=Tags(s)

MKMVTGAVASVLEDEATDTSDSEGSCGSEKDHFYSDDDAIEADSEGDAEPCDKENENDGESSVGTNMGWA DAMAKVLNKKTPESKPTILVKNKKLEKEKEKLKQERLEKIKQRDKRLEWEMMCRVKPDVVQDKETERNLQ RIATRGVVQLFNAVQKHQKNVDEKVKEAGSSMRKRAKLISTVSKKDFISVLRGMDGSTNETASSRKKPKA

 ${\tt KQTEVKSEEGPGWTILRDDFMMGASMKDWDKESDGPDDSRPESASDSDT}$

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 31.3 kDa

Concentration: $>0.05 \mu g/\mu L$ as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by conventional

chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and handling

conditions. Avoid repeated freeze-thaw cycles.

RefSeq: NP 057136

Locus ID: 51018





UniProt ID: Q9Y3B9
RefSeq Size: 7782
Cytogenetics: 1q41
RefSeq ORF: 777

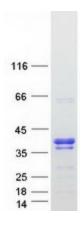
Synonyms: CGI-115; KIAA0507

Summary: This gene encodes a protein that co-purifies with human nucleoli. A similar protein in budding

yeast is a component of pre-60S ribosomal particles, and is required for the early maturation

steps of the 60S subunit. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified RRP15 protein (Cat# [TP304644]). The protein was produced from HEK293T cells transfected with RRP15 cDNA clone (Cat# [RC204644]) using MegaTran 2.0 (Cat# [TT210002]).