

OriGene Technologies, Inc.

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Product datasheet for TP503800

Rrp15 (NM_026041) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse ribosomal RNA processing 15 homolog (S. cerevisiae) (Rrp15), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone	>MR203800 protein sequence
or AA Sequence:	Red=Cloning site Green=Tags(s)
	MAAAVQDSRVSPGEMLKRSPKKKKKMKMVAKAAASKLEDEVKDSSDGEGSCDSDMDHSDDGAAEADSE DN
	VESCEEDNEDAAESSAGTNSGWADAMAKILNKKTPKSKATILTKNKELEKEKEKLKQERLEKRKQLDKKR EWEMLCRVKPDVVKDKEAERNLQRIATRGVVQLFNAVQKHQRNVGEKVKEAGGSVRKRAKLMSTVSKK DF
	ISVLRGMDGTSRNSPAGKSPKARQTEVKSEESPGWKILRDDFMMGASMKDWDKESEGEEPAGGRAEAAA
	S R
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	31.1 kDa
Concentration:	>0.05 µg/µL 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
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 after receiving vials.
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:	<u>NP 080317</u>



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	Rrp15 (NM_026041) Mouse Recombinant Protein – TP503800
Locus ID:	67223
UniProt ID:	<u>Q9CYX7</u>
RefSeq Size:	1228
Cytogenetics:	1 H5
RefSeq ORF:	843
Synonyms:	2810430M08Rik; 5430437H21Rik
Summary:	This gene encodes a protein similar to budding yeast Rrp15p. Rrp15p is a component of pre- 60S ribosomal particles in budding yeast, and is required for the early maturation steps of the 60S subunit. The mouse genome contains at least one pseudogene on the X chromosome. [provided by RefSeq, Jul 2008]

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