

Product datasheet for **RC204241**

RRP36 (NM_033112) Human Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RRP36 (NM_033112) Human Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	RRP36
Synonyms:	C6orf153; dj20C7.4
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RC204241 representing NM_033112 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGCCGGGAGCTAACTACCGCGCCGGGGCCGGGGCCGGGGCCGGGGCCGGGGCCGACGTCCCGCGGGGCCGGG
ACCGCGAGGAGGACGGCGGGGGCCTGGAGCCCGCGGCCGTGGCCCGGACCTATTGAGGGGCACATCTAA
CATGTCATTTGAGGAGCTGTTGGAATTGCAGAGCCAAGTGGGACTAAGACGTACAAACAATTGGTAGCT
GGAAATAGTCCTAAGAAACAAGCTTCTAGACCACCTATCCAAAATGCATGTGTTGCAGATAAGCACAGGC
CTCTGGAATGTCAGCCAAGATCCGAGTACCATTTTTACGTGAGTTGTTCCATTAGTAAAAAGGTAGC
CCGGGACCCTCGCTTTGATGATCTGTGAGGGAATATAATCCTGAGGTGTTTGACAAAACATACCAATTC
TTGAATGACATCCGAGCGAAAGAGAAAGAGCTTGTGAAAAACAGTTGAAGAAGCACCTTTCAGGAGAGG
AGCATGAGAACTGCAGCAACTGCTTCAGCGAATGGAGCAGCAAGAAATGGCACAGCAGGAACGAAAGCA
ACAGCAGGAGCTGCACCTGGCCCTGAAGCAAGAACGTCCGGCTCAGGCCAGCAGGGCCATCGGCCATAC
TTCCTGAAAAATCTGAGCAGCGCCAGTTGGCACTAGCTGAGAAGTTCAAGGAGCTGAAACGCAGCAAGA
AATTGGAGAACTCTTGAGTCGAAAGAGGCGACGAAATGCAGGCAAGGACAGGAGACATCTCCCTTGAG
CAAAGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_033112.4](#)

RefSeq Size: 1177 bp

RefSeq ORF: 780 bp

Locus ID: 88745

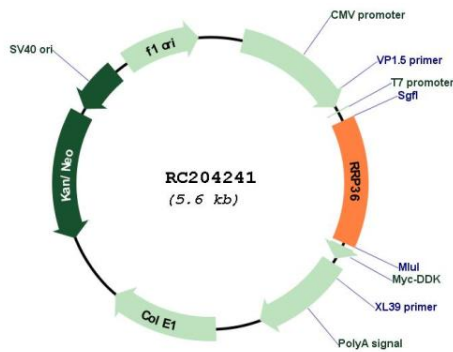
UniProt ID: [Q96EU6](#)

Cytogenetics: 6p21.1

MW: 30.3 kDa

Gene Summary: RRP36 functions at an early stage in the processing of 35S preribosomal RNA into the mature 18S species (Gerus et al., 2010 [PubMed 20038530]).[supplied by OMIM, Jul 2010]

Product images:



Circular map for RC204241