

Product datasheet for MC200848

Rps28 (NM 016844) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Rps28 (NM_016844) Mouse Untagged Clone

Tag: Tag Free Symbol: Rps28

Mammalian Cell

Selection:

Neomycin

Vector: PCMV6-Kan/Neo (PCMV6KN)

E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC010987 sequence for NM_016844

CCACGCGTCCGCCGCCCATCATGGACACGAGTCGCGTGCAGCCCATCAAGCTGGCTAGGGTAACCAAAG TGCTGGGCAGGACCGGTTCGCAGGGACAGTGCACGCAGGTGCGAGTGGAATTCATGGATGACACCAGCCG CTCTATCATCCGAAATGTCAAAGGCCCCGTTCGAGAGGGTGACGTGCTCACCCTATTGGAGTCAGAAAGA GAAGCTCGAAGGTTGCGTTAATCTTGCAGCTGGTGGGGTTCTGGATATCCGCTACTTAGCCCACGAAATG

Restriction Sites: RsrII-NotI ACCN: NM_016844

Insert Size: 210 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a

point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative

RNA splicing form or single nucleotide polymorphism (SNP).

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube

containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

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.



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RefSeq: <u>BC010987</u>, <u>AAH10987</u>

RefSeq Size: 340 bp
RefSeq ORF: 210 bp
Locus ID: 54127
UniProt ID: P62858
Cytogenetics: 17 B1