

Product datasheet for MC206956

Rps25 (NM_024266) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Rps25 (NM_024266) Mouse Untagged Clone

Tag: Tag Free Symbol: Rps25

Synonyms: 2810009D21Rik

Mammalian Cell Neomycin

Selection:

Vector:pCMV6-Entry (PS100001)E. coli Selection:Kanamycin (25 ug/mL)

Fully Sequenced ORF: >MC206956 representing NM_024266.

Blue=ORF Red=Cloning site Green=Tag(s)

GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGCCTCCCAAAGACGACAAGAAGAAGAAGAAGATGCCGGAAAGTCGGCCAAAAAGGATAAAGACCCAGTA
AATAAATCTGGTGGCAAGGCCAAGAAGAAGAAGAAGTGGTCCAAAGGCAAAGTTCGGGACAAGTTGAACAAT
CTTGTCCTGTTCGACAAAGCGACATACGACAAGCTCTGTAAGGAGGTTCCGAACTATAAGCTTATTACT
CCAGCCGTGGTCTCTGAGAGACTGAAGATTCGCGGTTCCTTGGCCAGGGCAGCCCTTCAGGAGCTCCTT
AGTAAAGGACTTATCAAGCTGGTTTCAAAGCACAGAGCCCCAAGTAATTTACACCAGAAACACAAAGGGT

GGGGACGCTCCAGCTGCTGGCGAAGATGCATGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT

TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites: Sgfl-Mlul



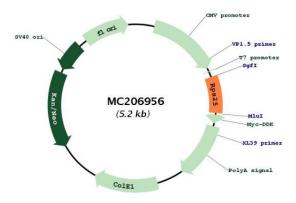
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Plasmid Map:



ACCN: NM_024266

Insert Size: 378 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.

RefSeq: <u>NM 024266.3</u>

ORÏGENE

Rps25 (NM_024266) Mouse Untagged Clone - MC206956

 RefSeq Size:
 701 bp

 RefSeq ORF:
 378 bp

 Locus ID:
 75617

 UniProt ID:
 P62852

 Cytogenetics:
 9 A5.2

 MW:
 13.7 kDa