

Product datasheet for MC206955

Acyp2 (BC027642) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Acyp2 (BC027642) Mouse Untagged Clone

Tag: Tag Free
Symbol: Acyp2

Synonyms: 2310004B09Rik

Mammalian Cell Neomycin

Selection:

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

Fully Sequenced ORF: >MC206955 representing BC027642.

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

GATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGACCGAGCTGCTCAAGTCTGTGGACTACGAAGTGTTCGGGACAGTGCAAGGTGTTTGCTTCAGAATG TACACAGAAGGAAGGAAGCTAAGAAACGAGGTCTGGTTGGCTGGGTGAAGAACACAAGCAAAGGCACAGTG ACAGGTCAAGTTCAAGGCCCCGAAGAAAAGGTTGATGCCATGAAGTCCTGGCTGAGCAAGGTTGGGAGT CCTAGTTCTCGCATCGACCGGGCCGACTTTTCTAATGAAAAAACAATCTCTAAATTGGAATACTCTGAT

TTTAGTATTCGATATTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGAT

TACAAGGATGACGACGATAAGGTTTAAACGGCCGGC

Restriction Sites: Sgfl-Mlul



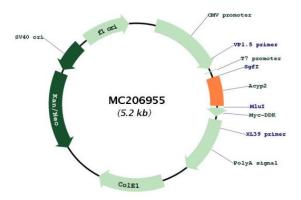
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Plasmid Map:



ACCN: BC027642

Insert Size: 294 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:
 BC027642

 RefSeq Size:
 682 bp

 RefSeq ORF:
 293 bp

 Locus ID:
 75572

 Cytogenetics:
 11 A4

 MW:
 10.9 kDa