

Product datasheet for RN217714

Arhgap21 (NM 001191693) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: Arhgap21 (NM_001191693) Rat Untagged Clone

Tag: Tag Free
Symbol: Arhgap21

Vector: pCMV6-Entry (PS100001)

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

Cell Selection:NeomycinRestriction Sites:Sgfl-Mlul

ACCN: NM_001191693

Insert Size: 5859 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).

OTI Annotation: Clone contains native stop codon, and expresses the complete ORF without any c-terminal

tag.

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 $^{\circ}$ C. The DNA is stable for at least one year from date of

shipping when stored at -20°C.

RefSeq: <u>NM 001191693.1</u>, <u>NP 001178622.1</u>

RefSeq Size: 6640 bp RefSeq ORF: 5859 bp



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Locus ID: 307178

Cytogenetics: 17q12.3