

Product datasheet for SC333661

APRG1 (C3orf35) (NM_001302831) Human Untagged Clone

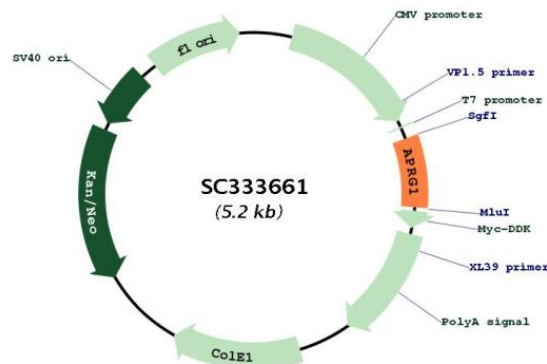
Product data:

Product Type: Expression Plasmids
 Product Name: APRG1 (C3orf35) (NM_001302831) Human Untagged Clone
 Tag: Tag Free
 Symbol: C3orf35
 Synonyms: APRG1
 Vector: pCMV6-Entry (PS100001)
 Fully Sequenced ORF: >SC333661 representing NM_001302831.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGAAAACAAATGGCAACAAGAAAAGGTGTAACCTTTCCAGAACAGGCCAGAAATTTGAAAATGTGATA
 AAGAGGTTATTGTGCGCCGAACTTTTACACAAGAATTGGAGGAGATTTAACACATGGAATAATAAAC
 AGAGGAAGGCGGGCTAATGCAGAGCAGATGGCCTGCAGGGCAGTGCTCAGCATTTCAACATCTTTCCC
 CTGGACCTTTGGACCAAGGTGATTGCATGCTGGTGTCTTTAGCTAAAAATAAGTTAATGTCTTTGGG
 GCAATCATAAATATGGCTGCTTCAGTTTCTGGGGTATTGGTGGTCTAAAGTTTTCAAGAACCTACTAT
 GTGAAAGGCATTGA

Restriction Sites: SgfI-MluI

Plasmid Map:



ACCN: NM_001302831



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Insert Size:	360 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:	<ol style="list-style-type: none">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_001302831.1</u>
RefSeq Size:	1743 bp
RefSeq ORF:	360 bp
Locus ID:	339883
UniProt ID:	<u>Q8IVJ8</u>
Cytogenetics:	3p22.2
Protein Families:	Transmembrane
MW:	13.2 kDa