

Product datasheet for SC333662

APRG1 (C3orf35) (NM_001302832) Human Untagged Clone

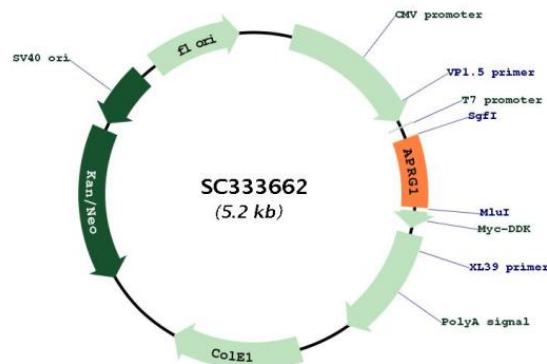
Product data:

Product Type: Expression Plasmids
Product Name: APRG1 (C3orf35) (NM_001302832) Human Untagged Clone
Tag: Tag Free
Symbol: C3orf35
Synonyms: APRG1
Vector: pCMV6-Entry (PS100001)
Fully Sequenced ORF: >SC333662 representing NM_001302832.
 Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGAAAACAAATGGCAACAAGAAAAGGTGTAAACTTTCCAGAACAGGCCAGAAATTTGAAAATGTGATA
 AAGAGGTTATTGTGCGCCGAACTTTTACACAAGAATTGGAGGAGATTTAACACATGGAATAATAAAC
 AGAGGAAGGCGGGCTAATGCAGAGCAGATGGCCTGCAGGGCAGTGCTCAGCATTTCAACATCTTTCCC
 CTGGACCTTTGGACCAAGGTGATTGCATGCTGGTGTCTTTAGCTAAAAATAAGTTAATGTCTTTGGG
 GCAATCATAAATATGGCTGCTTCAGTTTCTGGGTGATTGGTGGTCTAAAGTTTTCAAGAACCTACTAT
 GTGAAAGGCATTGA

Restriction Sites: SgfI-MluI

Plasmid Map:



ACCN: NM_001302832



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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_001302832.1</u>
RefSeq Size:	1748 bp
RefSeq ORF:	360 bp
Locus ID:	339883
UniProt ID:	<u>Q8IVJ8</u>
Cytogenetics:	3p22.2
Protein Families:	Transmembrane
MW:	13.2 kDa