

Product datasheet for SC330660

TP53I11 (NM 001258322) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: TP53I11 (NM_001258322) Human Untagged Clone

Tag: Tag Free
Symbol: TP53I11
Synonyms: PIG11

Vector: pCMV6-Entry (PS100001)

Fully Sequenced ORF: >SC330660 representing NM_001258322.

Blue=Insert sequence Red=Cloning site Green=Tag(s)

ATGGCGGCCAAGCAGCCCCCGCCTCTGATGAAGAAGCACAGCCAGACGGACCTCGTGAGCCGCCTGAAG
ACCCGCAAGATCCTCGGCGTGGGCGGGGAGGATGACGACGGGGAGGTGCATCGCTCCAAGATCAGCCAG
GTCTTAGGCAATGAAATCAAGTTTACCATTCGGGAGCCTTTGGGGCTCAGGGTCTGGCAGTTCGTCTCT
GCTGTGCTCTTCTCCCGGCATTGCCATCATGGCGCTTTGCCTTCCCTGACCAGCTCTATGATGCGGTCTTT
GATGGAGCCCAGGTGACCAGCAAGACCCCCATCCGCCTCTACGGCGGTGCCCTCCTCAGCATCTCCCTG
ATCATGTGGAACGCTCTCTACACGGCTGAGAAGGTCATCATTCGATGGACCCTGCTCACCGAAGCTTGC
TATTTCGGGGTCCAGTTCTTGGTGGTCACTGCCACGCTAGCTGAGACGGCCTCATGTCCCTGGGGATC
CTGCTGCTCCTGGTCAGCCGCCTCCTTTTTTGTCGTCATCAGCATTTACTACTATTACCAAGTCGGCCGA

AGACCCAAGAAGGCCTAG

Restriction Sites: Sgfl-Mlul

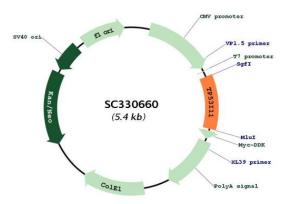
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Plasmid Map:



ACCN: NM_001258322

Insert Size: 570 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. Centrifu

- 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 001258322.1</u>

 RefSeq Size:
 3613 bp

 RefSeq ORF:
 570 bp

 Locus ID:
 9537

 UniProt ID:
 014683

 Cytogenetics:
 11p11.2

Protein Families: Druggable Genome, Transmembrane

MW: 21.1 kDa