

Product datasheet for SC321811

C11orf75 (SMCO4) (NM_020179) Human Untagged Clone

Product data:

Product Type: Expression Plasmids

Product Name: C11orf75 (SMCO4) (NM_020179) Human Untagged Clone

Tag: Tag Free
Symbol: C11orf75

Synonyms: C11orf75; FN5

Mammalian Cell

Selection:

Neomycin

Vector:pCMV6-AC (PS100020)E. coli Selection:Ampicillin (100 ug/mL)

Fully Sequenced ORF: >OriGene sequence for NM_020179.1

ATTCCCGGCAGTGGTGGCGGCGGCGGCGCGCGCGCGCGGGCAGGAATAACTCAAGTCA CCTGTACTGGAAATCAGTTTGCTGAAATTAATCAACGATTCTTGAAGTTGAAGAAAAGGA GGTTCCAGCCTTGGCAAGAGGAGTGTGGCCCTTCCTGGAATCCCTCTGGACACACCCTCC TAGCATCCTCTAGGAAAGATGCGGCAGCTCAAAGGGAAGCCCAAGAAGGAGACCTCCAAG GACAAGAAGGAGCGGAAGCAAGCCATGCAGGAGGCCCGGCAGCAGATCACTACAGTGGTA CTGCCCACGCTGGCCGTGGTCGTGCTCTTGATCGTGGTGTTTTGTGTACGTGGCCACGCGC CCCACCATCACCGAGTGAGCCCGCAGCCGGCCGCGGACCCCATCGGCAGGGAGAGGAGG CGCGGGAGGGGACGCAAACAAAAATGGCTTTCATATTCAGAGATGTTCATGTTGCTGA GCTGTAAGCAGGAGCACCCTGTCTTCTCTGGTCTTTGACTTGATTAAAGTATCTCCGCTT TCTTGGGAGGGAATAGGGGATGTTTTATCAGTGAATGTGCCATACACCTTATGGTCCACT TGTGTGTGCTTCTTTTTCTCCCTAAAAATCGATAAGTAGCTCCACCTGAAGAGGGATGG AACCTCTGGGTCAGGAAACAGCTGGAATCCACACTCACCTCATTCCCATTGTTTGGATCA TGCCTCTTTCCAACACGTGTTCACAATCTCCAAAGGGACTGTATTTCTTCTCTGTGCTTA

AAAAAA

Restriction Sites: Please inquire ACCN: NM_020179



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C11orf75 (SMCO4) (NM_020179) Human Untagged Clone - SC321811

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: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning

into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

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.

RefSeq: <u>NM 020179.1</u>, <u>NP 064564.1</u>

Q9NRQ5

RefSeq Size:953 bpRefSeq ORF:180 bpLocus ID:56935

Cytogenetics: 11q21

UniProt ID:

Protein Families: Transmembrane