

Product datasheet for **SC210062**

ANO4 (NM_178826) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Symbol: ANO4

Synonyms: TMEM16D

Mammalian Cell Neomycin

Selection:

Vector: pMirTarget (PSI00062)

ACCN: NM_178826

Insert Size: 803 bp

Insert Sequence: >SC210062 3'UTR clone of NM_178826
The sequence shown below is from the reference sequence of NM_178826. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
GGAAAAGCACACCACAACGAGTGGCCGTGACCATAAAAATAGTCCCTTTCCAGGCCAAGGACCTGAATTC
TGTTTACTTCTTCTGGCTGTGCAAAAGCACACTCAAGTGAATGACTAAAAATGCAACCACAGTGCATGT
TGCAGATACCGCGGCCGAGGAGGGGAGCATCCAGTAGAGGACTGGCGTTGGAGTCACACTGCTGTG
AAATCAGTTGCAGTCCAGCGCACAATTGCTATCTATCCATAGACCATTCTTGACCAAGCAAGCATGCA
CATTATGGGCAGTTACATTCTCAAGTTTTTAAAAATCAAGGGAACTTGATACTGGGCCTGTTTTTCAG
CCTGTTTGCTACCTTTTTTGCAATCTATCCCATGTGAATTTTACAGACACTGGGCTAAAAAGGGTATTC
AGACACATGGACACACATTCTAGAAATGTCATCATATGGTCCTAATTCATGTCACCAACAACACAGAC
AAGACCCTGTTTACAACTTTTCTTTCTTTTTTTAATTTTAGACCTTTCTGAGAAGATTATTATATA
TGACATATCTATAGCTATGTGTATGGCCATAGATGATTTCTGTGTGTACATATGTATAGTCATGTATT
CCTGCATATGTACATACAAATACAGAGATATATAAAGTACATAGAAATTCCTTACTTGTAATAGCCAA
AAAGTACTGACATGAGTGAATTTTACATTTAAATAGTCATCAATATGAAGCCATGATTAATGCTTGTA
TAATGTGATGCAATAAAATTTAAAAATAAATTTCTGCACATGGAA
ACGCGTAAGCGGCCGCGGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: SgfI-MluI



OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
Note:	Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.
RefSeq:	NM_178826.4
Summary:	Has calcium-dependent phospholipid scramblase activity; scrambles phosphatidylserine, phosphatidylcholine and galactosylceramide (By similarity). Does not exhibit calcium-activated chloride channel (CaCC) activity (By similarity).[UniProtKB/Swiss-Prot Function]
Locus ID:	121601
MW:	31.2