

## Product datasheet for **SC212498**

### **ORAI3 (NM\_152288) Human 3' UTR Clone**

#### Product data:

Product Type:	3' UTR Clones
Product Name:	ORAI3 (NM_152288) Human 3' UTR Clone
Symbol:	ORAI3
Synonyms:	TMEM142C
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_152288
Insert Size:	1124 bp
Insert Sequence:	>SC212498 3'UTR clone of NM_152288

The sequence shown below is from the reference sequence of NM\_152288. The complete sequence of this clone may contain minor differences, such as SNPs.  
Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGCCTGCAGGGGAGCTGCAGGCTGTGTGAGACTGGTGTAGCCACCGCTCACTGCAAGCACTGCCTCC
CTCCGGGTCTGTAAAGAGCCCGAGGGCCTACAGACCTATCCCCCATCCCCTGGCTGGAGCCACTT
CCAGTGGCCACTCTCAGGCAGAGTTCAGATTCTGCCCGCAGGGTCTCTGGGCTGGGCCTTGGGGCAG
CTCCACATTCCAGGGATTTTCCCATCAGTCTGTCCCTTGGGTTTTGCAAGCTACTCTGCACCTGGG
CTGGCCTCAGTTGAAGGATCATGCAGTAGATAGAGGGGAGGCAGGGAGAGCTTGTGGGACCTTCAGTGC
TGACTTTAGCCACCATTTCCATTCTATACAGGATGTGAAGGTCAGAAGGCAGCCAATTGTTGGTTTAA
TTTTTTTTTTTTTTGAGACAGTCTGTTTCCCAGGCTGGAGTGTAGTGATACAGTACAGCTCACTGTA
GCCTCGACCTTCCAGGCTCAAAAGATGCTCCACACAGCCTCCCAGGTAGTGAGTAGCTGGTACTACA
GGTGTGTGCTGCCACCCGACTAATTTTTTTGTAGAGACGGGGTTTCGCTGTTCCCAGGCTGGTCTCA
AACTCCTGGGCTCAAGTGAACCTCCCGCTCGGCCTCCCAAAGTCTGGGATTCTTTCTTTATTTCTG
TAGAATCTATTTATGGTTGGCATTTTGGGGGAAGATTTTCGATGGGTTCCACATTCTTGTAGTTGT
TGTAGAGGGATTTGGGTGTTTCTACCAAGGCATTGGTCTAGCTTTTCTACAATGAACCTATCTTTGG
AGGTTCAAGCTCCCACCTTCCCCACTGTGGTACCTGTGGCCACTTGCAGAAGGGATGGTGCCTGAC
CCTGCTGACAGCCTCTGCCCCAGGCTGAGTCTTAGCAAGGGTGGGTAAGGAGTTTTAAGGGAGAA
GGTCCAGTCTTAGCCCTTGAAATACAAAGCTCTTCTGACACTGAATTTGGATGCACCTGTTTTATAT
AATAAATCGTGTTCACAGA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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<b>Restriction Sites:</b>	Sgfl-Mlul
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_152288.3</a></u>
<b>Summary:</b>	Key regulator or component of store-operated Ca(2+) channel and transcription factor NFAT nuclear import.[UniProtKB/Swiss-Prot Function]
<b>Locus ID:</b>	93129
<b>MW:</b>	41.6