

Product datasheet for **SC205959**

VIT (NM_053276) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: VIT (NM_053276) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: VIT
Synonyms: VIT1
ACCN: NM_053276
Insert Size: 463 bp
Insert Sequence: >SC205959 3'UTR clone of NM_053276

The sequence shown below is from the reference sequence of NM_053276. 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
ACAGAGTTCAACTCACAGCCTCGGAATGATTTCAGAGCAGGCAGAGCACCAGCAAGTGCTGCTTTACT
AACTGACGTGTTGGACCCACCGCTTAATGGGGCACGACGGTGCATCAAGTCTGGGCAGGGCAT
GGAGAAACAAATGTCTTTATTATTCTTTGCCATCATGCTTTTTTCATATTCCAAAACCTTGAGTTACA
AAGATGATCACAACGTATAGAATGAGCCAAAAGGCTACATCATGTTGAGGGTGCTGGAGATTTTACAT
TTTGACAATTGTTTTCAAATAAATGTTTCGGAATACAGTCGAGCCTTACGACAGGCTTACGTAGAGCT
TTTGTGAGATTTTAAAGTTGTTATTTCTGATTAGAACTCTGTAACCCCTCAGCAAGTTTCATTTTTGTCA
TGACAATGTAGGAATTGCTGAATTAATGTTTAGAAGGATGACATGCAA
ACGCGTAAGCGGCCCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-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.

RefSeq: [NM_053276.4](#)



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Summary: This gene encodes an extracellular matrix (ECM) protein. The protein may be associated with cell adhesion and migration. High levels of expression of the protein in specific parts of the brain suggest its likely role in neural development. [provided by RefSeq, Jun 2016]

Locus ID: 5212

MW: 17.7