

Product datasheet for **SC204047**

VPS28 (NM_016208) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: VPS28 (NM_016208) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: VPS28
ACCN: NM_016208
Insert Size: 218 bp

Insert Sequence: >SC204047 3'UTR clone of NM_016208
The sequence shown below is from the reference sequence of NM_016208. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AACGCCTTCAACCGCTTCTGCATGCCTGAGCCCCGGGCGACTAGCCCTTGCACAGAAGGGCAGAGTCTG
AGGCGATGGCTCCTGGTCCCCTGTCCGCCACACAGGCCGTGGTCATCCACACAACACTCACTGTCTGCAGC
TGCTGTCTGGTGTCTGTCTTTGGTGTCCAGAACTTTGGGGCCGGGCCCTCCCCACAATAAAGATGCT
CTCCGACCTTC
ACGCGTAAGCGGCCGCGGCATCTAGATTCTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
```

Restriction Sites: Sgfl-Mlul

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_016208.4](#)



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Summary: This gene encodes a protein subunit of the ESCRT-I complex (endosomal complexes required for transport), which functions in the transport and sorting of proteins into subcellular vesicles. This complex can also be hijacked to facilitate the budding of enveloped viruses from the cell membrane. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]

Locus ID: 51160

MW: 8