

Product datasheet for **SC207378**

VPS25 (NM_032353) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: VPS25 (NM_032353) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: VPS25
Synonyms: DERP9; EAP20; FAP20
ACCN: NM_032353
Insert Size: 560 bp
Insert Sequence: >SC207378 3'UTR clone of NM_032353
The sequence shown below is from the reference sequence of NM_032353. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AGCGATGGCCGAGGCGTCAAGTTCTTCTAGCAGGGACCTGTCTCCCTTTACTTCTTACCTCCCACCTTT
CCAGGGCTTTCAAAGGAGACAGACCCAGTGTCCCCCAAAGACTGGATCTGTGACTCCACCAGACTCAA
AAGGACTCCAGTCTGAAGGCTGGGACCTGGGGATGGGTTTCTCACCCCATATGTCTGTCCCTTGGA
TAGGGTGAGGCTGAAGCACCAGGAGAAAATATGTGCTTCTTCTCGCCCTACCTCCTTTCCCATCTAG
ACTGTCTTGAGCCAGGGTCTGTAAACCTGACACTTTATATGTGTTACACATGTAAGTACATACACAC
ATGCGCCTGCAGCACATGCTTCTGTCTCCTCCTCCCACCCCTTTAGCTGCTGTTGCCTCCCTTCTC
AGGCTGGTGTGGATCCTTCTAGGGGATGGGGGAAGCCCTGGCTGCAGGCAGCCTTCCAGGCAATATG
AAGATAGGAGGCCACGGGCTGGCAGTGAGAGGTGTGGCCACACCGATTTATGATATAAAATCTC
AACTCCA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
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 µg dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



[View online »](#)

RefSeq: [NM_032353.4](#)

Summary: This gene encodes a protein that is a subunit of the endosomal sorting complex required for transport II (ESCRT-II). This protein complex functions in sorting of ubiquitinated membrane proteins during endocytosis. A pseudogene of this gene is present on chromosome 1. [provided by RefSeq, Jul 2013]

Locus ID: 84313

MW: 20.2