

Product datasheet for SC214080

USP33 (NM_015017) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: USP33 (NM_015017) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: USP33
Synonyms: VDU1
ACCN: NM_015017
Insert Size: 1360 bp
Insert Sequence: >SC214080 3'UTR clone of NM_015017

The sequence shown below is from the reference sequence of NM_015017. 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
AAAATTGAAGTAGAACTCGGTCTTTGTAAATTTTTAGGATGTAGAGATTCTAATGAGGAATCATTTTC
ATGTGCCCTGACATGTACACATGCGAAACATTCTAAAAGCGTGTATTGCTTTATTTTTTTCAT
CATTTATCCCATTTATTTCTTCTTAGTGGCATTATGGAAGAATATATTAATGTGTAATATACCACA
GGTTGGTATATTTAGTTTTAAATACTTACCATAAAGTCTTTTCAGTGAATTTTTTTTTGAGACAGAGTC
TTGCTTTGTCACCCAGGCTGGAGTGTGTGGTGTACCTCAGCTCACTGCAGCCTCCACCTCCTGGGTT
CAAGCGATTCTCCTGCCTCAGCCTCTCGAGTAGCTGGGATTACAGGCACCTGCCACCATGCCCGCTAA
TTTTTGATTTTAGTAGAGATGGGGTTTACCATGTTGGCCAGGCTAGTCTCAAACCTCCTGACCTCAGG
TGATCCACCCACCTCGGCTCCCAAAGTGTGGGATTACAGGTGTGAGCCACAGCGCCTGGCCAGTGT
AATTTTTTGAAGAGGAGGGACAATTGTGAAATCAGTAGTTATCTTTAATCTTTACACTACATGCAG
ATCCATAGTATCCTTTGTAGTGTGAAATACTTTTGCTTTGAAAACCTTTTTCATTGTCCTAAATCACC
TGACTCTGACCAAGTCTTTTCAGTTCTCCAAAAGCCCAATTTAATTGTATAGTTTTGTCATGGCTCATA
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TTACATTGAGGATGTTGAATAGCATTATGATGGCTTTGTTTTGTTTTGGGCGAGCTGTACCAGCTAA
AGCAATGTTGTTAAAATTAGCTCAATAAAAATGTCTTTAAAATGTAAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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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_015017.5
Summary:	This gene encodes a deubiquinating enzyme important in a variety of processes, including Slit-dependent cell migration and beta-2 adrenergic receptor signaling. The protein is negatively regulated through ubiquitination by von Hippel-Lindau tumor protein (VHL). Alternative splicing results in multiple transcript variants and protein isoforms. [provided by RefSeq, Jun 2012]
Locus ID:	23032
MW:	51.4