

Product datasheet for **SC200596**

USP33 (NM_201626) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	USP33 (NM_201626) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	USP33
Synonyms:	VDU1
ACCN:	NM_201626
Insert Size:	263 bp
Insert Sequence:	>SC200596 3'UTR clone of NM_201626 The sequence shown below is from the reference sequence of NM_201626. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC TTGGAAATTTTTATTCGGGTAAAAAAGTGTGCTTTTCAAATTGATCTAGGATAAAGATGAAGACCTGA CAATTATCAGAGTTATATGATATTAATAAAAATGATTAGATGAAAGAGTTGTAATAGATTTCAGGTTC TAGGTGCATAAATGGTGAATGACCTCAGGCAGTTCACTACAGTTCTGTTGAGTTATGTTCTCCCTTTGTG TGTGTGTGTGTGTGTGTGTGTGTGTGTATGAGACAAAATCTTGCTCTGTGCGCC ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
Restriction Sites:	SgfI-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:	<u>NM_201626.3</u>



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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: 10.1