

Product datasheet for SC212780

USP4 (NM_003363) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	USP4 (NM_003363) Human 3' UTR Clone
Symbol:	USP4
Synonyms:	UNP; Unph
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_003363
Insert Size:	1179 bp

Insert Sequence: >SC212780 3'UTR clone of NM_003363
 The sequence shown below is from the reference sequence of NM_003363. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAACGATCGCC
GATGAGGCTTGCAGCATGGACACCAACTAATGCTGACTCCACGATCCTGCCACCCTGTAGCGCCAGTGT
AATCCCCCAGGAGAACATCTTTGACACTCTGCAGACTGCTAGTGTCTGTCTAAAAACCAGACAAGGAA
ATACCTTCTTTTATGAGCAGAAGGAAACAAAAAAAAAAGAAGACCGTTTACCTAGAAGAAGCTAT
GTCAAGAGGCTGAATTATTTTATTTTAAACAGGTGGTGAGAAATTTCTGTGAAACCTGTGAAGCTGA
AAAGGGGGTGGGATGGGGGTACTCAATGGAGTATGTCTGATGGATCCCGAAGAATGGAGAGGAACACAG
GCGCTGAGTATGGAGCAGCCTGGAGACCCACCCACCTGCAGGGCTGCCCTGAGCGCCTGGATTTCTGG
TTCTGATGCCAATACTAGTCACCCCAAGTAGTCTGCTCACAGTAACCCAAACCTCAAGTAACTCCCTT
TTCCCTCGCTATGTGCACTGATATGGGTTTATAATTTCTGAAAGTTACCCACTGAAGCCCATTTCTCC
GTTGAGTCATCTTGTAATTTCCAGCTTTCTCCCGCTAAGGAAGATATCTAGTGTGGGGATCCTGGCC
CCTCAACCTCCTGTGGAACCCAGCAGTTCTGTTATATCCCTGCTACCCTAGATGAATTAAGACGGTTA
AATACTGTGTGGAACTTTTATTAGATAACACACTTTTTATTAGATAACGCTTAAAGGAAGTCAGTACAT
AAAACGGCCGGTGTGTGTCCTGCTAGTTGTTTCCATGTTGGCTTGAGAACAGAAATCTTTGTGGGA
GTTAGCCGGGAAAGGGCTCCAGTTTCATGGCGATTAGGGTAGTAATACATTTTGGTGTTACCCAGATGC
TTTCTAGAACGGGTTCTTTCCTCATCCCTGCCAAGACTCTTCCCGGGGCCCCATTGCAAAGCCCGTCC
CCCACTCCACCGCGGGGCCAGCGCTGCGTGTGGGCAAGGCCTTAAGGAACCGGACGTATGGGTCCGG
GATTTTTTGTCTGACCTTCAACCTAATCCGTGGGGTTTGGGCTGCGCGGGGCACGCGCATGCGATG
ACCGTTGGATGGGTCGGCGTCACTGCGTGTGGGTGAGGACAAGGACGTGGCTGCCGACTCGCCAAAGG
GGGGT
ACGCGTAAGCGGCCGCGGCATCTAGATTGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```


[View online »](#)

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:	<u>NM_003363.4</u>
Summary:	The protein encoded by this gene is a protease that deubiquitinates target proteins such as ADORA2A and TRIM21. The encoded protein shuttles between the nucleus and cytoplasm and is involved in maintaining operational fidelity in the endoplasmic reticulum. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
Locus ID:	7375
MW:	44.1