

Product datasheet for **SC215123**

USP38 (NM_032557) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Symbol:	USP38
Synonyms:	HP43.8KD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PSI00062)
ACCN:	NM_032557
Insert Size:	2000 bp



Insert Sequence:

>SC215123 3'UTR clone of NM_032557

The sequence shown below is from the reference sequence of NM_032557. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAGCGATCGCC
TTTAATACAGTTGGCAGACTCGTATTTGATCCTGAGAGAGTCCAAATGCACTGGTCACGAAACGTCT
AATACTATGACTGTAAAATGTCAGACTATAACAAATATCTATCTTTTATTTTCATTAGACCCCTTATA
CTTCAAGAGAACACACTCAGTGCTTGTATTTTCTTGACACATTTATTAACAAAATGCATCATGGA
AAAAAAATCTACCTCTTAAAAATCCATTTGCTTTTATGGTTAGACATGCTTGACCAAAAATGTTTCA
AGAAAATATGTACCTGGTCCCTAATTAAGCTGCGTTAAATTTGGTAGAAGCATTAAATGGTCTATCTT
CAGTTTTACTGAACAAAAATGTAATTTATTTAGCATTCTTTATAAAAGAATTGATGCTAGAGGTA
AAAAAATCTGTTTTAAAAATCCTTTACGTCTTGTAATTACCCATTATTAATCAAGTCTTG
AAAATCACTAGAGATTATAAAGTCTCTAAAGAAGGCAATAACAAAATTTATCAAGATATAGTACTTT
CAGTTTTTGTGTAGTCTTACGATCACTGTGTCTGTATTCAAGTACAAATGTTTTAAAAAGGATT
CTTTATACATATGTGCTGAATTGATTTTAAAGAAAGTTGCATGATCCTGTAGGAGCAACATTTTACCTA
AAAAATGCTAACTTTATAGTATTTCTAATTGTTCAAGGATTTTAAATTTCTATTTTCAGGGAGTATATCT
TCTGTGGTTTTGAAGGAGGTGAGTTCTGTATGTCCTTGCACTACTGTAATTCAAAAATAGGAATCTTT
GGCTGCAAAATTTTAAATGAAATGTTAGGAAGTAATTTTCGTGCTAACATTAAAAATTAACTTTTTGAA
AGGTAATAGATTTTCCAGAAGTAAATCTGATGGTTCTAAATCAATCAATGTGATAGTTTATTTTAAAC
TCTTAGAAGAATTCAGAGGAAATTAACCCAGCTAAGTAAAAATCTGTCTTGATTTTGTACTTATTC
TCAGAATATTAACATTGATCAGATATTTTAGAGTTTACATTTGGGTTTTTGTGTTTGTTCAG
TCATATGTTTGGCACTGTTGTTCTATTTTCGTAGTTTATAGATAAAATGTTAAATGCCAAACCTACC
TTCCTACACTTTTTCTTTGCCAGGAACTGGAACATGTCAGTTCTCCTGGTCTTGATTATACAGTA
CTCAAGAGTTATCCAGTTATCCCCCTTCTAAAGGTTTTAACTTATCCACAGTTGTGCATTGTTCTGA
AGATTGGTCTCATATTTATTTGAAACACTTTAAGGAAACAATGTTCTTCGATGATTGGGGTTATC
TTTTTCCCAAGCTTTTATGACAGTGGTTAAAAAACAGAAATCCTCATGTTTATCCATTACCTCCCAT
CCTAACCTGTTTCCAATCACCAGGAAGATTAGGAAGGCAGATTAGATTAAAACTGAAAAATCTTTGCA
GATTTAATGAAGTTCTCCTCCTTATAAATGAATGAACAGTTATCATGCTTTTCTGTGTTTTCTAT
CCCAATAGTGAATTTCTGAGCTATCCTGTGTGTTCAAGTTATCCACTTACTTGATAGCAACTACGACCA
GATTATATCAGTCTTGCAATTTATTGAAATGGTAAAGTGATTAACTACTGATAGATTGATATTGGGC
TAAGATGCTTCTAGGAATTTTATAAAAGCAATTATACTTGTGCACTTTATCTATGAATATCAGGTCT
CTCAAGGATTTTATGTATCAAGATAATATGATTGACTTTTTTAAATGATAAAATGAATTTAGTTAGA
GTCTTTCTTGGTATCTGCAGTGGATTGGTTCCAGAACACCATCCCCAATATTAATCCACAGATAC
TCAAGTCCCTTATTTATATAAAATAGCACAGTATTTGCATATAACCTGTGCACATCCTCCCATATACT
ACGCGTAAGCGGCCGCGCATCTAGATTGCAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCGCTTCTATGAAAGG
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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 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

Note:

Plasmids are not sterile. For experiments where strict sterility is required, filtration with 0.22um filter is required.

RefSeq: NM_032557.6

Summary: Deubiquitinating enzyme exhibiting a preference towards 'Lys-63'-linked ubiquitin chains.
[UniProtKB/Swiss-Prot Function]

Locus ID: 84640

MW: 78.6