

Product datasheet for **SC308022**

USP17L2 (NM_201402) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	USP17L2 (NM_201402) Human Untagged Clone
Tag:	Tag Free
Symbol:	USP17L2
Synonyms:	DUB-3; DUB3; USP17
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)



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Fully Sequenced ORF: >OriGene sequence for NM_201402 edited
 ATGGAGGACGACTCACTCTACTTGGGAGGTGAGTGGCAGTTCAACCCTTTTCAAACCTC
 ACATCTTCTCGGCCAGATGCAGCTTTTGGCTGAAATCCAGCGGACTTCTCTCCCTGAGAAG
 TCACCACTCTCATCTGAGGCCGTGTCGACCTCTGTGATGATTTGGCTCCTGTGGCAAGA
 CAGCTTGTCCCAGGAAGAAGCTTCCTCTGAGTAGCAGGAGACCTGCTGCGGTGGGGCT
 GGGCTCCAGAATATGGGAAATACCTGCTACGAGAACGCTTCCTGCAAGTGCCTGACATAC
 ACACCGCCCTTGCCAACTACATGCTGTCCCGGAGCACTCTCAAACATGTCAGCTGCC
 AAGTGTGCATGCTCTGTACTATGCAAGCTCACATCACATGGGCCCTCCACAGTCTGCT
 CATGTCTATCCAGCCCTCACAGGCATTGGCTGCTGGCTTCCATAGAGGCAAGCAGGAAGT
 GCCCATGAATTTCTCATGTTCACTGTGGATGCCATGAAAAAGGCATGCCTTCCCGGCCAC
 AAGCAGGTAGATCACTCTAAGGACACCACCCTCATCCACAAATATTTGGAGGCTGC
 TGGAGATCTCAAATCAAGTGTCTCCACTGCCACGGGATTTAGACACTTTTGACCCTTAC
 CTGGACATCGCCCTGGATATCCAGGCAGCTCAGAGTGTCAAGCAAGCTTTGGAACAGTTG
 GTGAAGCCCGAAGAACTCAATGGAGAGAATGCCTATCATTGCGGTCTTTGTCTCCAGAGG
 GCGCCGGCTCCAAGACGTTAACTTTACACACTTCTGCCAAGGTCCTCATCCTTGTCTTG
 AAGAGATTCTCCGATGTACAGGCAACAACTTGCCAAGAATGTGCAATATCCTGAGTGC
 CTTGACATGCAGCCATACATGTCTCAGCAGAACACAGGACCTCTTGTCTATGTCCTCTAT
 GCTGTGCTGGTCCACGCTGGGTGGAGTTGTACGACGGACATTACTTCTTATGTCAA
 GCTCAAGAAGGCCAGTGGTATAAAATGGATGATGCCAAGGTCCTGCCTGTAGCATCACT
 TCTGTCTGAGTCAACAGGCCTATGTCTCTTTTACATCCAGAAGAGTGAATGGGAAAGA
 CACAGTGAGAGTGTGCAAGAGGCAGGGAACCAAGAGCCCTCGGGCTGAAGACACAGAC
 AGGCGAGCAACGCAAGGAGAGCTCAAGAGAGACCACCCCTGCCTCCAGGCACCCGAGTTG
 GACGAGCGCTTGGTGGAAAGAGCCACTCAGGAAAGCACCTTAGACCACTGGAAATTCCTCC
 CAAGAGCAAAACAAAACGAAGCCTGAGTTCAACGTCAGAAAAGTGAAGGTACCCTGCCT
 CCCAACGTACTTGTGATTCATCAATCGAAATACAAGTGTGGGATGAAAAACCATCATCCT
 GAACAGCAAAGCTCCCTGCTAAACCTCTCTTCGACGACCCGGACAGATCAGGAGTCCGTG
 AACACTGGCACCCTCGTCTCTGCAAGGGAGGACCAGGAGATCCAAAGGGAAGAACAAA
 CACAGCAAGAGGGCTCTGCTTGTGTGCCAGTGA

Restriction Sites: Please inquire

ACCN: NM_201402

Insert Size: 1600 bp

OTI Disclaimer: Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).

OTI Annotation: This TrueClone is provided through our Custom Cloning Process that includes sub-cloning into OriGene's pCMV6 vector and full sequencing to provide a non-variant match to the expected reference without frameshifts, and is delivered as lyophilized plasmid DNA.

Components: The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).

Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

RefSeq: [NM_201402.1](#), [NP_958804.1](#)

RefSeq Size: 1593 bp

RefSeq ORF: 1593 bp

Locus ID: 377630

UniProt ID: [Q6R6M4](#)

Cytogenetics: 8p23.1

Gene Summary: DUB3 is a member of the ubiquitin processing protease (UBP) subfamily of deubiquitinating enzymes. See USP1 (MIM 603478) for background information.[supplied by OMIM, Mar 2008]