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Product datasheet for MC216396

Usp17lb (NM_201409) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Usp17lb (NM_201409) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Usp17lb
Synonyms:	DUB-1A; Dub1a; USP17-B
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)

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Fully Sequenced ORF:

>MC216396 representing NM_201409
Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGTGGTTGCTCTCTCCTTCCCAGAAGCAGATCCAGCCATGTCACCTCCTAGTGCCCCAGAGCTGCATC
AGGATGAAGCCCAGGTGGTAGAGGAGCTGGCTGCCAATGGAAAGCACAGTCTGAGTTGGGAGAGTCCCCA
AGGACCAGGATGCGGGCTCCAGAACACAGGCAACAGCTGCTACCTGAATGCAGCCCTGCAGTGCTTGACA
CACACACCACCTCTAGCTGACTACATGCTGTCCCAGGAGCACAGTCAAACCTGTTGTTCCCCAGAAGGCT
GTAAGATGTGTGCTATGGAAGCCCATGTGACCCAGAGTCTCCTGCACACCCACTCAGGGGATGTTATGAA
GCCCTCCCAGAATTTGACCTCTGCCTTCCACAAGCGCAAGCAGGAAGATGCCCATGAGTTTCTCATGTTC
ACCTTGGAAACAATGCATGAATCCTGCCTTCAAGTGCACAGACAATCAGAACCCACCTCTGAGGACAGCT
CACCCATTCATGACATATTTGGAGGCTGGTGGAGGTCTCAGATCAAGTGTCACCACTGCCAGGGCACCTC
ATATTCCTATGATCCCTTCCTGGACATCCCCCTGGATATCAGCTCAGTTCAGAGTGTGAAGCAAGCCTTG
CAGGATACAGAGAAGGCAGAAGAGCTATGTGGGGAGAATTCCTACTACTGTGGTAGGTGTAGACAAAAGA
AGCCAGCTTCCAAGACCCTAAAGCTTTATAGTGCCCCAAAGGTACTCATGCTAGTGTTAAAGCGCTTTTC
GGGCTCTATGGGTAAAAAGTTGGACAGAAAAGTAAGCTACCCAGAGTTCCTTGACCTGAAGCCATACCTG
TCCCAGCCTACTGGAGGGCCTTTGCCTTATGCCCTCTATGCCGTCCTGGTCCATGAAGGTGCAACTTGTC
ACAGTGGACATTACTTCTGTTGTGTCAAAGCTGGCCATGGGAAGTGGTACAAGATGGATGATACTAAGGT
CACCAGCTGTGATGTGACTTCTGTCCTGAATGAGAATGCCTATGTGCTCTTCTATGTGCAGCAGAATGAC
CTCAAAAAGGGTAGTATCAACATGCCAGAGGGCAGAATACATGAGGTTCTTGATGCCAAATACCAGCTGA
AGAAATCAGGGGAAAAAAAGCATAATAAAAGCCCTTGCACAGAAGATGCAGGAGAGCCCTGCGAAAACAG
GGAGAAGAGATCATCCAAAGAAACCTCCTTAGGGGAGGGGAAAGTTCTTCAGGAACAGGACCACCAGAAA
GCTGGGCAGAAACAAGAGAATACCAAACTCACGCCTCAGGAACAGAACCACGAGAAAGGTGGGCAGAACC
TCAGGAATACTGAAGGTGAACTTGATCGACTCAGTGGTGCAATTGTGGTTTACCAACCTATATGCACTGC
AAACTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_201409

Insert Size: 1407 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).

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.

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RefSeq:	NM_201409.2, NP_958811.2
RefSeq Size:	1407 bp
RefSeq ORF:	1407 bp
Locus ID:	381944
UniProt ID:	E9Q9U0
Cytogenetics:	7 E3
Gene Summary:	Deubiquitinating enzyme that removes conjugated ubiquitin from specific proteins to regulate different cellular processes.[UniProtKB/Swiss-Prot Function]

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