

Product datasheet for **MC203491**

Ubtd2 (NM_173784) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ubtd2 (NM_173784) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ubtd2
Synonyms:	4930571L24; 9630054F20Rik; AI645720
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >BC057026
 CCGAGGCTGAGCGGCGAGAGAGCGGCGCCTGGCCCGAGGCGGCGACGCGGGAGCAGGCTGAGGCGGCGGC
 CGGGACGAGCGCCCTGAGGTGGCGGCGCGGCCCATGGGCGGGTGCCTGGGCGCCAGCAGCAGCTCTTC
 GGGCAGCCTCAACGAGAAGTACTCGGACGGCACGGGAGTTGCTCTAGGTTCGTAACAGCCTTTGAAAAAGGAG
 AAACAAAATGAAAAAGTACTATCCCATGACAGATGGACAAGTGGCAGCAAGAGGGATGAATTTCTGGG
 ACATGACAGCAGCTTTTGAAGGCCGAAAGAGATCTGGGATGCCTTGAAGGCCGCTGCACATGCTTTTGA
 AAGCAATGATCATGAACTGGCACAGGCAATCATTGACGGTGCAAACATAAACTACCACACGGTGCAGCTG
 ACAGAGTGTACGATGAGCTGGGAACCGGTACCAGCTGCCAGTCTATTGCCTGGCACCACCAATCAACA
 TGATAGAGGAAAAAGAGTGACATAGAGACTCTTGATATTCTGAGCCACCTCCCAATTCTGGACACGAATC
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 CACATGAAGAGGCGCTTACACGCCACAGAGGGCGTGGAGCCAGGCAGCCAGCGCTGGTTCTTCTCTGGCA
 GGCCTCTACGGATAAGATGAAGCTGGAGGAGCTGAAGATCCCCAAGGACTATGTGGTGCAGTTATAGT
 GAGCCAGCCTGTGCAACCCCAACACCAGTGGAGAAGTGGAGTGGACTTGCCTTCTTCAAGATCCCGTG
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 TCCTGCCTGCAGGGAATGTGAGTAAAACCTCTCTGCCTGTTCCCTGGGAAAACCTGTGCCTATTCTAAGCC
 TTGGAGAAAATTTCAATTCAAAATGTTGCTGTGTGATAGCTAACTAGTGTCAATTTAACTGCATTGGTGG
 GAACAGATGGTAGCGCCTGGCTCAGACTGGAGTGTCTTCACTTAACTCTGACTCCAGTCACTGTGGTGGC
 AGGTTCTCCCACACCTTCCCAACAAAGGTGAATTAACCTCCATCTGCACACTGGGCTAAGGGACTGAA
 CATAGTAAATCAGGCTCACCTTCTCTGGAGAAAGCTGCCAAGGGTATATTTAATCTGGAGCCTTTTAAA
 AGCTGTTTTTCCAGGCATGTTGTACCTGCCTTAACTCCTGGGCCTTGGAGGTAGAAAGAGGCAGATCT
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 CTTAAAAAAAAGTTGGTTCCCTGAGAAGGGGACTATCATGTGACCACACTGTCTCTGAAAGTTTGTGA
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 TCCCTAATTTCTGTTTCATCATTAGTTTGTGATTGTATCTAATTTAGATTTGGTGGTACTGATCTAAAT
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 TTTGTTTTGTTAAATTTTAAAGGAACATATACTTTGAATAACAATCCTCCAGGCATGGTGGAGAAAAAAC
 CTAGGTGCTGAAATTTGCAATAGGTTAATAACCTAGGTGAGAAAAAACATGGTGTGTAATTTGCA
 TAGGTCGATGTAAGATTGGATCAATACTTGTATGTATCATTTTGTATGTAGGGGTTTTGTGCTTTTTT
 TAAAAAAAATTTCAACTTTTTAAAAAAAATTTAAAAAAAATTTAAAAAAAATTTAAAAAAAATTTAAAA

Restriction Sites: AscI-NotI
ACCN: NM_173784
Insert Size: 705 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:	<ol style="list-style-type: none">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:	<u>BC057026</u> , <u>AAH57026</u>
RefSeq Size:	3056 bp
RefSeq ORF:	705 bp
Locus ID:	327900
UniProt ID:	<u>Q6PGH0</u>
Cytogenetics:	11 A4