

## Product datasheet for MC204261

### Ubfd1 (NM\_138589) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Ubfd1 (NM\_138589) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Ubfd1  
**Synonyms:** A1467302; D7Wsu105e; D7Wsu128e; Ubph  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC011313  
 CGGACCGTGGGCGGCGATGCGCCGCCGCTCGGGGACCGAGCGCTGCGAGCAGGCGATCTCCCAGACCCG  
 CCCCTCCGGCTGCGGGAATGCTAAAGCGTGGCAGGGCCGGCCCGGAAGCGGAGGAGGGGTCTCCA  
 TAGAAACCTCCACCTGTTTCCGGCCAGCCTGTGTGAAATTAGGGGCTGGTGCGGGGGCCAATCTCCGCCA  
 GCTCGTCTTCCCGCGGCCCTGCGGTGCTGGTGGGTGTTGTACACAATCATCATGGCGGCGCCGGA  
 GCCCGGATGGCATGGAGGAGCCAGGCATGGACACGGAGGCCGAGGCTGTGGCCACCGAGGCGCCGCAC  
 GGCCCTCAACTGCGTGGAGGCCGAAGCAGCCGTAGGGGACCGCGGAGGACTCCTGCGACGCGCGAGG  
 CAACCTGCAGCCGGCCCGGCCAGCCCTGGGGACCTGCGGCCAGGCTCGGTGAGCAACGGCGAG  
 GACGCGGGCGGGTGTGGCAAGGAGCTGGTGGATCTGAAGATAATCTGGAACAAGACCAACACGACG  
 TGAAGTCCCTCTGGACAGCAGGGTCCGAGCTAAAGCAGAAGATTCACCTCCATTACAGGTCTCCCACC  
 TGCCATGCAGAAGTCATGTATAAAGACTTGTTCCTGAAGACAAGACTTTGAGAGAAAATAAAGTGACC  
 AGTGGGGCCAAGATCATGGTGGTTGGTTCTACTATAAATGATGTTTTAGCAGTAAACACCCGAAAGATG  
 CTGCCCAGCAGGATGCAAAGGCTGAAGAAAACAAGAGGAGCCCTCTGCAGGCAGAAGCAACACAGGAA  
 AGTGTGGACAAGGAAAGCCTGAAGATGTGATGCCGTCTGTTAAGGGTGGCCAGGAGCGCTGCCAACG  
 GTACCCTTGTCTGGCATGTACAATAAGTCTGGCGGAAAGTGAGGCTCACCTTTAAGCTAGAGCAAGACC  
 AGCTGTGGATCGGCACTAAAGAGCGGACTGAGAACTGCCATGGGCTCCATTAATAAATGTGGTCACTGA  
 ACCTATTGAAGGACATGAAGACTACCACATGATGGCGTTTCAGTTGGGCCACCGAAGCCTCTTACTAC  
 TGGGTGTACTGGTTCCAACCTCAATATGTGGATGCAATCAAAGACTGTGCTGGCAAGTGGCAGTATT  
 TTTGAAAGCACTTTCACCTCTGGCCAGGAGACTGACCCAAAGTGAAGGACATGGCCAAGAACTGCAGTC  
 AGCATCCCTGGATTGCAGAGTTCTGGGACTTTGTTACACACACACAAATCTCTATTCAATCTGAGGTGA  
 TGTGGTACTGAAGCCAGAGGTGATGACTTTCCACATTAGCTTAATTTGAACTTAAATCACCAGTTCC  
 CTTTCTTGAGTCAGCTTATACCATTTTTAAAGTCAAGTGGTGGAAATTAATAAATCCAAGTTTGGAA  
 CATGAA

**Restriction Sites:** RsrII-NotI  
**ACCN:** NM\_138589



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<b>Insert Size:</b>	1107 bp
<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<u><a href="#">BC011313</a></u> , <u><a href="#">AAH11313</a></u>
<b>RefSeq Size:</b>	1534 bp
<b>RefSeq ORF:</b>	1107 bp
<b>Locus ID:</b>	28018
<b>UniProt ID:</b>	<u><a href="#">Q78JW9</a></u>
<b>Cytogenetics:</b>	7 65.35 cM