

## Product datasheet for **MC206112**

### Utp15 (BC065057) Mouse Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Utp15 (BC065057) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Utp15
Synonyms:	AW544865
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

**Fully Sequenced ORF:** >BC065057  
 GGACTGTC CGCGT GATTTT GAGCGAGT GCTGCAGAGCGGTATGCTGTAGGGAGCTGGCGAAGTCTGGGGA  
 GTCGTCCTGGGGATCGGTGCCTCGGTGGACCCTCGGGCCCCGCGGAGGCCTGAGGCAGAGTCACTGAAG  
 TTATTGTGAAATTAGTCCAGACTCCTGACCCTAGGATAACAGCGCACTTATGAAACCATGGCCGGCT  
 AATAACCTGTAGCGATTCAAACATATCCTGTACTTGGTGAGAAGATCACCAAGACACTCTGTACTGGAA  
 CCACTATAAGACCCTGTT CAGATTAAGGAATTTGGTGCAAGTGTCCAAAGTAGACTTTTTCTCCTCAGCTT  
 CCATATAACTATGCAGTACAGCTTCTTCGAGAATCCACATTTATGGCCGGTACTCTCAAGAGCCTGTAA  
 AACCTTTTCCCGTTTTAAGGACACAGCATATTGTGCGACTTTTCGACAGGATGGTCAGTTGCTCGTTGC  
 TGGCAGTGAAGATGGTGTAGTTCAACTTTTTGATATAAATGGGAGGGCTCCCCTCAGGCAGTTTGAAGGC  
 CACACAAAAGCAGTTCATACAGTAGATTTTACAGCTGACAATTATCATGTGGTCTCTGGAGCTGATGACT  
 ATACTGTTAAATTATGGGATATTCCAACTCTAAAGAAATCCTGACATTCAAAGAACATTCTGATTACGT  
 GAGGTGCGGCTGTGCCAGCAAATGAACCCAGACCTTTTTGTAACAGGATCATACGATCACTGTGAAG  
 ATATTCGATGCTCGGACAAATAAGAATGTTCTCTGTGTGGAGCATGGGCAGCCAGTGGAGAGTGCCTGC  
 TTTTCCCCTCAGGAGGGCTTCTGGTGTCTGCAGGAGGCCGCTATGTTAAAGTCTGGGACATGTTAAAGG  
 AGGACAGCTGCTTGTGCTTTGAAAAATCATCACAAAGACTGTGACATGTTTGTGCTGAGCAGCTCTGGA  
 CAGAGGTTACTCTCCGGCTCACTGGATAGGAAAGTGAAGTCTACAGCACCACTCTACAAAGTCTGTC  
 ACAGCTTTGACTACGCAGCTTCAATCTTGAGTCTGGCACTCTCTCATCAAGATGAGACGATAGTTGTAGG  
 AATGACCAACGGAATACTGAGTGTAAACACCGGAAGTCTGAAGCAAAGAAGACGCTCTTCCGAGGAGG  
 AGGAGGCTGCATATCGAACCTTTATTAAGGAAAAAATTAAGGAAAGCAACGGGATGACATCATGGTCA  
 GTAGGCCAGCAAAGAAGCACCTAGAGGGGTATGACAAGGATCTGAAAAGCTTTCCGGTCTCACAGGCCCT  
 CGACAGAGTCTGGAGCCTAAATGTGTGATAAAGACCCCTGAGGTGACAGTTCCATCATAAAGGAGCTG  
 ACTCGGAGAGGCGTCTTGCCAATGCTCTTGCAGGTGCGGACGAGAAGGAGGTTACCCGGTCTTAACT  
 TTTTGATAAGGAATCTGTCTCAGCCGAGGTTCCGCCCTGTTTTGATTAATGCAGCTGAGATCATCATCGA  
 TATATATTTACCTGTGATTGGCCAGTCATCAGTAGTTGATAAAAAAGTTTATAGTACTTCAAGAACTTGTA  
 GAAAAAGAAATTGATTACCAAAGAGAACTCCTAGAGACCTGGGGATGATGGACATGCTATTTGCTACCA  
 TGACACGGAATGACAGCGACCCTGTGCCGAGCATGTGCCGCTGAACTCCCAGAGGAGAAGACAGAGTC  
 ACCAACGCAGCCAGCGACACGGACAAGAACTCCTAACTGGGTGTTGTTTACTCTATTATGGAGAAGAA  
 GGCAGTTCAGTACACTCAAAGGATAATTAAGAGAAGTTTATGGAAGAGACTGGATTAATTAATTTGG  
 GACATAAGTACCTGTTTCAAGATGTGGTTTTCCATGTATTGATTTATTTTATGTTGCCTCAGCTAGAAG  
 ATCTTAGTTGGCTTGGTACAGTGTCTGTTTACCCTGGATGTGTTAATTCTGACCTTAATGGAGCCAAAA  
 TCTCTGTTGCCGTGGGCTCGTGGCCCTCTGGAGAGGTTTCCAAGCGGACAGAGTCTGCCAAGTGAAC  
 AGAGCCCCGGTTTTGTTTCTGCTTCTAGCCTGGGAAATAGGAAGAGCAAACAGCAACAACAAAGCATCC  
 ATCGCTGTCCCCAGTGTCTGGGAGCTTCTGTCTCTCGTGGTCACTTCAGAGTCTTGGATCATATG  
 CCTTCTCAGCTGTTTGTGGACTGTCTTCCAAGTGTGGCGGATCACTGAATATTGCCCTGGAAGTGGC  
 TTTAGGGTGTGATGAGTCTGTTTGTACCTAAAAATTGTGCCCTCCACCAGTGTGTTCTTTAGCCTTGT  
 GTGTCCAGAGAGCTCTGACTGAACCAATCCC GCCCTCAGCCTGCTTCTTCTCCGTCTTACCCTGT  
 CTTTGGTTGTCTCTCTATAGTAAAGGCCTTTCAGCCTGCCATGTGCTTTGGCAAAGTGTATCATG  
 AATATGTAACCTCCATAACGATTCTCTTATCTGTCTTACATTTCTTTTTCTGTCTTCACTTCT  
 GGGTCAGACTCAAACGGCAGCAGTTTGTCTTGGAAATTTATGTTTCTGAAAGTTCATTGTAATTTATATT  
 TTTTTATAAAGAGATTCTTTCTTCTTGAAAAAAAAAAAAAAAAAAAAAAAAAA

**Restriction Sites:** Ascl-NotI  
**ACCN:** BC065057  
**Insert Size:** 1587 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).

<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="#">BC065057</a></u> , <u><a href="#">AAH65057</a></u>
<b>RefSeq Size:</b>	2712 bp
<b>RefSeq ORF:</b>	1587 bp
<b>Locus ID:</b>	105372
<b>Cytogenetics:</b>	13 D1
<b>Gene Summary:</b>	Ribosome biogenesis factor. Involved in nucleolar processing of pre-18S ribosomal RNA. Required for optimal pre-ribosomal RNA transcription by RNA polymerase I.[UniProtKB/Swiss-Prot Function]