

## Product datasheet for **MC204784**

### Asb11 (NM\_026853) Mouse Untagged Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Asb11 (NM\_026853) Mouse Untagged Clone  
**Tag:** Tag Free  
**Symbol:** Asb11  
**Synonyms:** 1110067L12Rik; 1600009D24Rik  
**Mammalian Cell Selection:** Neomycin  
**Vector:** PCMV6-Kan/Neo (PCMV6KN)  
**E. coli Selection:** Kanamycin (25 ug/mL)

**Fully Sequenced ORF:** >BC064047  
 CTA AACACGAGGCAACAGAAAATGCTTCAACTAGCTGGTGAAGAAGGTGTCAGAAGGCCCTGGACCATGGA  
 AAGAGATTTCTTTTGGGGATTATATATGTCACACATTTTCAGGGAGACTGCTGGGCTGATCGATCCCCACT  
 CCATGAGGCTGCAGCCCAGGGACGCTTACTGGCTCTTAAAACCTTAATTGCGCAAGGCATCAACGTCAAT  
 CTTGTAACAATAAACCGGGTCTCCTCTCTCCATGAGGCATGCCTTGGGGTTCATGTGGCCTGTGCTAAGG  
 CCTTGCTAGAAAACGGTGCACATGTCAATGCCAGACTGTTTCATGGGGCCACTCCCCTCTTCAATGCTTG  
 CTGCAGTGGCAGTGTGCGTGTGTCAATGTGCTGTTGGAGTTTGGAGCCAAGGCCAGCTTGAGACTAC  
 CTGGCTTACCAGTCCACGAAGCAGTGAAGCGAGGTACAGAGAGTGCATGGAGATTCTGCTGACAAAGG  
 ATGTTAACATTGAGCAAGAGGTTCCCTCAGCTGGGAACGCCTCTGTATGTGGCCTGTACATACCAGAGAGT  
 TGATTGTGTGAAGAAGCTTCTAGA ACTAGGAGCCAGTGTGACCATGGTCAGTGGCTGGATAACCCACTG  
 CACGCTGCAGTGAAGCAGTCCAGTGTGGAGGTCAATCTGCTCACTGTGTATGGGGCTAACCTGAACC  
 TCAGAAATGCACAGGGCAAAAGTCTCTTGACCTTGACAGTGCCTCAAAAGTGTGTGCGGCAGGCTCTCCT  
 GCTCCATGAAGGTCCACCTGCTCTTTCTCAGCTCTGCCGACTGTGTGTCGGAAAGTGTCTGGGTGCGCAG  
 TGTTCATCACGCCATCTACGCGCTAGGCCTGCCAGAATCCCTGGAAAAATTCCTCTTATACCAATAGCTGG  
 AAACATGTAGTTTATTGCCTGCTGTAGGACACTTAGCATACACATTCAGTGGCTTGATCTACTGCCCTAA  
 AAATCTACTCACCCAATTAGAATAAAGCTTCCATAAAACCAGACACTTGTGCTGAACAAGCTCCTGGTTA  
 GTTTAATGATTGCCAAGAGGTAACCAGAAACCTTTTAGCTTTTAACTCTGTGAATCGATTTAAAATGAA  
 ACTGAAATAGAGGGAAAGTAATAGTCCAGTGTGGATGATTCAGGACCCTCCATTTCTGGTGCTAGGGT  
 CAGCATTATGAATACTGATTAACACAGGCAGATAAAATTAATAACTCAAGGAACCCCTCTGGAT  
 TCACTCCTTCTCCGGTATATTTTGTAGTTTGTGTTTCCCTAAAATAAATTTCTGTGGTGAAAAAAA AAAAAAAAAAAAA

**Restriction Sites:** EcoRI-NotI  
**ACCN:** NM\_026853  
**Insert Size:** 885 bp



[View online »](#)

<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>	<a href="#">BC064047</a> , <a href="#">AAH64047</a>
<b>RefSeq Size:</b>	1343 bp
<b>RefSeq ORF:</b>	885 bp
<b>Locus ID:</b>	68854
<b>UniProt ID:</b>	<a href="#">Q9CQ31</a>
<b>Cytogenetics:</b>	X F5
<b>Gene Summary:</b>	May be a substrate-recognition component of a SCF-like ECS (Elongin-Cullin-SOCS-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (2) contains an alternate exon in the 5' end compared to variant 1. The resulting isoform (2) has a shorter and distinct N-terminus compared to isoform 1.