

Product datasheet for **MC203323**

Abi3 (NM_025659) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Abi3 (NM_025659) Mouse Untagged Clone
Tag: Tag Free
Symbol: Abi3
Synonyms: 2210414K06Rik; AI987680; NESH
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC058260
 GCCATGGCGGAGCTGCAGCAGTTACAGCAGCTGCAGGAGTTTGATATCCCCACGGGCCGGGAGGCTCTGC
 GGGCAACCACAGCGCCCTGCTACGGGTGGCCAACTACTGCGAGGATAACTACTGCAGGCCACAGACAA
 GCGGAAGGCGCTGGAAGAGACGATGGCTTTCACCACCCAGGCCCTAGCCAGTGTGGCCTACCAAGTGGGT
 AACCTGGCCGGGCATACTCTTCAATGCTGGATCTACAGGTGCTGCCCTGCGGCAGGTAGAAGCCAAGA
 TGAGCACACTGGCCAGATGGTAAACATGCATATGGAGAAGGTAGCTAGAAGGGAGATCGGCACCTTTGGC
 CACTGTTGTGCGGCTGCCCTCTAACAGAAAGTCATCCCTCCTGAGAGCCTGCCTTCCCTCACTCCCTAC
 CACAGAAAACCCCTCACTTTGCCTGCTGGATGACATTGGCCACGGAGTCAAGGACTTGAGCACGCAGC
 TGTACGGACCGGACCCTGTCTCGAAGAGCATAAAGGCGCCTGCTACACCTGTTTCCGCCACGCTGGG
 GAGACCACCCCGATCCCTGAGCCGGTGCAGCTCCAGCCGTGCCAGACGGCAAGCTCTCCGCTGCCTCC
 TCTGCCTCTTCTTGGCCTCGGCAGGCAGTGGGAAGGTGCCAGTGGGATCCCCAGTCCAAGGGACAGG
 TAGCGCCTGCAACCCCGCCTCCTCCACCTGTAGCACCTGTAACCCCGCCTCCTCCACCGTTGTCTGCCGA
 GGTCTTCTTGGCCGCCCTCCGCTGGAGGTGTCCAGCCCTCTGGAAGCAGAGTTGCCCTGCCTCCT
 CCCCCAGCTCTAGAGGGGATGAACTGGGGCTGCTGCCTCCGCCCCACCAGGTTTTGGACCAGATGAGC
 CCAGCTGGGTCCCTGCTAGTACTTTGGAGAAAGTGGTGACCTGTACCCATACACCCGGCAAAAGGACAA
 TGAGCTCTCCTTCTGAAGGCACCGTCATCTGTGTCATTGCGCGCTACTCGGATGGCTGGTGTGAGGGT
 GTCAGTTCAGAGGGCACTGGATTCTTCCAGGGAATA GTGGAGCCAGCTGCTGACAGCCAGGATCT
 ATCCCTGCACCAACCCTGCACTGCCTCGGTGGGCTCTCGAGCCCGAGGAAGCCAGCTTCCACAGTCAA
 GCTGGACTAAGGACCTGTCTACCTCTTGGGCTGTGAAGTGTGTTTCAGTCCCTGCTCCATACAGCAGTGGG
 AAGAGGGTGGCTAGAGAGGGGTGACTCAGGGGGACTGCTGCAGATGGCATAAAGAATACAAAAACA
 AACAAACCTAGAAGGCAAGGAGTTTAAGCACCTTGCCAGAGGACCCCGCTCATGCTCAGAAGATCGC
 CAGCTTTGAATAAAAAGTCTGACCTCAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_025659
Insert Size: 1104 bp



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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:	BC058260 , AAH58260
RefSeq Size:	1443 bp
RefSeq ORF:	1104 bp
Locus ID:	66610
UniProt ID:	Q8BYZ1
Cytogenetics:	11 D
Gene Summary:	<p>Inhibits ectopic tumor cell metastasis of SRD cells. In vitro, reduces cell motility. [UniProtKB/Swiss-Prot Function]</p> <p>Transcript Variant: This variant (1) represents the longer transcript and encodes the longer isoform (1). Sequence Note: This RefSeq record was created from transcript and genomic sequence data to make the sequence consistent with the reference genome assembly. The genomic coordinates used for the transcript record were based on transcript alignments.</p>