

Product datasheet for MC203900

Bambi (NM_026505) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Bambi (NM_026505) Mouse Untagged Clone
Tag: Tag Free
Symbol: Bambi
Synonyms: 2610003H06Rik
Mammalian Cell Selection: Neomycin
Vector: PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection: Kanamycin (25 ug/mL)

Fully Sequenced ORF: >BC019378
 GTGGTTACGTCCAGTTCCTCCGCTGTTTCGTGGCTTGTGCGCGGGCTGGCGGGGCGAGAGGACGACCCG
 CGAGGAGCGCGCGGGTCCGGGAACGTGTCTCGGTAGTCTTAGTCCCGCTCAATGCTTCGCCCCCGCCC
 GGACACTGACGGCGCCCGGGCTCGTGCTCGGCGGCCCGGGGGTTCGTAGTGCAGCCGCGCTGGCTCCC
 GGAGCGACGGGAGCGCGAGGCGTCAATGGATCGCCACTCCAGCTACTTCTTCATCTGGCTGCAGCTGGAG
 CTCTGCGCCATGGCTGTGCTGCTCACCAAAGGAGATCAGATGCTACTGTGATGCTGCTCACTGTGTGG
 CAACAGGTTACATGTGTAAGTCTGAGCTTAGTGCCTGCTTCTCCAGACTTCTCGATCCTCAGAACACCAA
 TTCTCCACTCACCCACGGCTGCCTGGACTCACTTGCAAGCACGGCAGACATCTGCCGAGCCAAACAGGCC
 CAAAACCACTCTGGCCCTGCCATGCCACTTTGGAATGCTGTACGAAGACATGTGCAATTATCGAGGAC
 TGCATGACGTCTCTCTCTTCCAAGAGCGAAGCCTCAGGACAAGGAAACCGGTATCAGCATGACAGCAG
 CAGAAACCTCATCTAAGATGCAGGAGCTGACTTCTCCAAAGAACTGTGGTTCGCGCAGCTGTGATA
 GCGGTTCCATTGCTGGCGGACTGATCTTGGTGTGCTCATTATGTTGGCCTTGGCAATGCTTCGAAGTG
 AGAAACAAGAGGCTGCAGGATGAGCGGCAGCAGATGCTGTCCCCTGCTGCACTACAGCTTTCACGGACACCA
 TTCCAAGAAGGGCAAGTTGCAAAGTTGGACTTGGAGTGCATGGTGCCTGTCAAGTGGCAGGAGAAGTGC
 TGTCTGACCTGTGACAAAATGCGGCAAGCAGAGCTCAGTAATGAGAAGATCCTCTCCCTTGTGCACTGGG
 GCATGTACAGTGGTATGGAAAGCTGGAATTCATATGACAGTCATGTCTGAACTATAAATGGAACCTTG
 AAGCCTTCTGAGTCTGCTGACAGGAGCACTTTATCTGGAGACAATAACTCGCTTAGTCATCTTGA
 GAAACAAAATGACCTCTGAAAAGAGAATCTTGGGTATTTCTTCTGAAGGATTATTTGCACAGATTCTACA
 GTCAAAATGGATTAATTTGCTTTAAAGTTATAAAAAGCAAAGAGAGGACTCTGCACACTTTCCAGGGTTC
 TTTGTCTTAGGGAGCTGCAGCTGAAGTAAAAACACTGTGCTCTCTGTAAGCTCCTACATCCTCA
 TTTATTGTAAGATTTTTTAAAAATATATATATTTTTGTCCGAAAAAAAAAAAAAAAAAAAA

Restriction Sites: RsrII-NotI
ACCN: NM_026505
Insert Size: 783 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:	BC019378 , AAH19378
RefSeq Size:	1389 bp
RefSeq ORF:	783 bp
Locus ID:	68010
UniProt ID:	Q9D0L6
Cytogenetics:	18 A1
Gene Summary:	Negatively regulates TGF-beta signaling.[UniProtKB/Swiss-Prot Function]