

Product datasheet for **MC207588**

Bfar (NM_025653) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Bfar (NM_025653) Mouse Untagged Clone
Tag: Tag Free
Symbol: Bfar
Synonyms: 3010001A07Rik; 3110001I22Rik; AI666707; AW107665; Bar; Rnf47
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Cell Selection: Neomycin
Fully Sequenced ORF: >MC207588 representing NM_025653
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGCTTCATATCCCGGTCATCCTTGGTCACCGTCCAGGATCAGTGTACAGAAGAGACAAGATGTGGCCTA
 ACAGATCATATGATGAAGTACCTCAGAATGTCTCCAGTATGAATCTACCCTGAGGAAAACAAGAGGTGA
 TCTTTCTGCAAGCCAACAGCATGAGTGCAGGGATGAGAAAAGATGACTTTAGAAGAACTGTTCTCTTCT
 TCCCACTACTCAGAACAGCAGTCTCCCAATAAAGGGGCTTCTTGTTCAGAAAATCAGGTATAGATC
 AGAAGAACTCCCAACACAGCAGATCTGGATCCAGTGGAGCCATTCTCCAAAACAAGCAAACTGCATTC
 TTCCCATGGGTCAGAGCTTAGGAAGTCCGAGCATGCTCATTCTCTACAAAACGGCACAGTGAAGAAAAG
 CCAGAAGGAGGTAAAAGAGGGCTGGCCAGTCTTTGAAAACATCAAGAGACACACACCCAAAAAGTTCTT
 CAGCAGTTCCTTCGTCAGAAAAGTTAAACAACTCAAAGGCTTGATGAAAAGGGACGTCCTAAAGCTGC
 AAGCAGGCAAGCTGTAGAAAAGCCAATGATGGCAGATGAAAGTGACTTACCTAAAATTTCTGAGTTTGA
 GTTGGATTCTCAGAACTTATGGATCAGCCACAAGAACCCTGGGTCAAACAAAAAAGATCATAACAGATTCA
 TTGATGACCAAGTAACCAATCGCCGTAAGCAATAGTGTCAAAGACCAAGGAAATTGAACAAGCCTACTA
 CCAAGACTGTGAGACCTTCGGAATGGTGGTGAATAAGTCTGGTTGAAAAGACGCTTCATTAGAAAAGGCC
 ATTCAGTTTTCGCTCCGGCAGAATTTACATGAACTAAGTGAAGCAGTGTGGAGGAGCTCAGGCAGTTCA
 TTGCAGATTATGATGCTGCTGCTCTAA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: NM_025653
Insert Size: 939 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:	NM_025653.2 , NP_079929.1
RefSeq Size:	1611 bp
RefSeq ORF:	939 bp
Locus ID:	67118
Cytogenetics:	16 A1
Gene Summary:	Apoptosis regulator. Has anti-apoptotic activity, both for apoptosis triggered via death-receptors and via mitochondrial factors (By similarity).[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (3) has multiple differences compared to variant 1. The encoded isoform (3) is completely distinct from isoform 1.