

Product datasheet for **MC221350**

Bclaf3 (NM_001033472) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Bclaf3 (NM_001033472) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Bclaf3
Synonyms:	2310067E24Rik; A830080D01Rik; Gm1146
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC221350 representing NM_001033472
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCACGGTCAAGATCCAGATCCCCAGGTGGAACAAAGGTCATTATCGCCACAATCTAGAAATTTTG
 AATACCATGAGGAAAGACATTTCCATGGGCACTATGACCCTGAATATAGACATGATCAACAAAGACCCTT
 TACTTGGAGAATGGATGATGAAAAACATGGACAAAATAAACCAAGGATCCCCCTCGTGTGAATTCGTAT
 CATCGGTCTTATGTAATAGATCACCTTCTCCAAATGTAACCTGTTGAAAAATTTGATACATATAAGC
 CTCACCAAGAATATTTTCTGGCAGAGGAGATGATGACAGACGATCTCAGTATATGCCACATACACAGA
 AAGTGCAGCAACCTACATGGAGCACGAAAGGGATTGTTATATCCCTACAGTGAAGGAAGGTATACTCCT
 GATGATCACAGAGGTAGAGGTAGAGGAAGTGGGAGAGGAGAGAAGCCACCTCAGATGTCCTGGGGAAGC
 CACCTAAGATGTCCTGGGGAAGCCACCTCAGATGTCCTGGCAGATTCTTGAGATTTAAAGAGAAATG
 GCATGAAGATGAATTGAGACACCAGAGGGTACAAGAAGAAAGCTACCCTCAGTCAACCAGAAAGGGTCA
 GAAGACTTTGGCACAAGGAACCCCTTTTCAAAGAGGTATCCCAGAGATCATGATTTCCAGAAAGTATGGCT
 ACACATCAAAAAGACCTACAGATGCAGCAAGGTATGAAAAAGAGATCCAGCCAGAATCCAAAAGTGGA
 GCCTGAGCATTCTTTTCTACCTTCCAAGAGAAGAAAGAGAGTGGAGCTTTGGAGCCAAAGGTCACAGA
 TATACTGAGAGAGAGTACCCAGAGAGAAGCTCGACAACCAGAGTATCCTACGACTACCGTCACAAACATC
 ATAAGCTCTCAGAGAGCGAGCAGGACTTTCCTGATGGCAGATTTCAACAAGCACTTAAAGGAAGAAGACAG
 AAAATACAGTTCTATAAAAAGCTCCTGCAATAGAGAGTTAGATTGTTTCAGTACTACAAGAGGAAGAGAA
 ATTGAGAATGAGCAAATCAATGGACCTTTTATCTCTACAACAAAACCTGTTCCTATAATCATACAA
 ATATAAAGGATGCTGATTTGGAGCCTTGCAATGACAAATGGAAGAAAAAATAGTAAAGAAGATTGCAG
 AAAAGAGAATGCATCTTTTAGTAAACAGTTTGATACAAGCCAAAACCTGAAGAGAAATGCTATTCACTT
 ATCAAGAAGAAACCCTTCTGTCAAAGTAGACAGAAACAAGACAGACACATTTAGGTCTACTTCTAGAT
 ATTCTGCAGAGAGACAGATATCACATGATTTGGTTGCTATTGGCAAAAACAAGTGACAATTTTCATCCAGT
 ATTTCAACATCTTGACTCGACTCAGAATCCTGAAAATAAACCTACTGAAGAATTTGCTCAGGAAATCATA
 ACATAATCCACAAGTTAAAGCAGATAGTTTGTAAACACCTGATTAATCTAAATGAACGTTTCTCAA
 GAATAAAAACAGACAGGATGCAGATTTCAATCAAACGAAATCAAATTCAGATCCAGAATTTACAGGCCG
 AATAGATATGCTTTGGATGATTTTCAGAATAAATACGATGGTATATGAACCAGATAAGACTCTGGTC
 AAAGTAATAGAACCAAAATGATCTACGACATGACATTGAGAGAAGGAGAAAAGAGCGATTACAGAATGAAG
 ATGAGAATATTTTTCACATGGCTAGTCCTACAGAGAGGAATCATCAGTCTCCAGTTTTTCAAAGGTGAA
 GACTATTCGTGCTGATGGATTTCAAAGCCTCCACATTTATAAAATCAAATTTAGAAAAATTTATTCAG
 AAACCTTACATAAACTATACTATGCAGAGAAAAGATGCCATTGATCAGAAGATATTTAGAGTTGAGGAAA
 ATCATCAGAACAGAAGAGGCTCTAAAGGATCTTTTAAGAACTTTTTGGGTGGCAGATTCCAGCCTCATT
 TAAATCACACCTGGTACAGAAGAGCATGTATATTCAGGCTAAATACCAGCGCTTACGTTTGGCTGGACCA
 AGAGGATTTATTACCAATAAATTCAGAAACAGATTTCTGAGGAAAAAAGGAATACCCAGTATTGCCAA
 GGACAAAACACCTGGAATTGTTGCAAGTGGAGCCAACCCTATATGAAGACTTAACTGAGCATCTCATTTT
 TGCAGGAATTGGAATTGA

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_001033472
Insert Size: 2259 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).
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:	<u>NM_001033472.2</u> , <u>NP_001028644.2</u>
RefSeq Size:	3366 bp
RefSeq ORF:	2259 bp
Locus ID:	382252
UniProt ID:	<u>A2AG58</u>
Cytogenetics:	X F4