

Product datasheet for **RN201225**

Bclaf3 (NM_001127568) Rat Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Bclaf3 (NM_001127568) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Bclaf3
Synonyms:	RGD1562161
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF:

>RN201225 representing NM_001127568

Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCACGGTCACGGTCCAGATCCCCAGGTGGAACAGAGGTCATTATCACCACAATCTAGAAATTTTG
AATACCACGAGGAAAGACATTTCCATGGGCACTATGACCCTGAATATAGAAATGATCCACAAAGACCCTT
TACTTGAGAGATGGATGATGAGAAACATGGACAAAATAAACCAAGGATCCCCCTCGTGTGAATTCCTAT
TATCGGTCTTATGAAATAGATCACCTTCCCCAAATGTAAACCTGTTGAAAAATTTGATACATATAAGC
CTCACCAAGAATATTTTCTGGAAGAGGAGATGATGACAGAAGATCTCAGTATATGCCACATACACAGA
AAATGCAGCAGCGTACATGGAGCATGAAAGGGATTGTTATATTCCTACAGTGCAAGGAAGATATACTGAT
GAGCACAGAGGTAGAGGAAATGGGAGAGGAGGGAAGCCACCTCAGATGTTACTGGGGATGCCACCTCAGA
TGTCAGTGGCAGATTCTTTAGATTTAAAGAGACATGGCATGAAGATGAATTGAGACACCAAGGGTACC
AGAAGAAAGCTTCCCTCAGTCACCCAGAAGAGGCTCAGAAGACTTTGACACAAGGAACCCCTTTTCAGAAG
AGGTATCCAGAGGATCATGATTTTCAGAAAGTATGGCTACATATCAAAAAGACCTACAGATGCAGCAAGGT
ATGAAATAGAGAGCCAGCCAGAAACCCAAAGTGAAGCCTGAGCATTCTTTTCTACCTTCCAAGAAAA
GGCAGAAGACTGGAGCTTTGGAACCCAAAGTTACAGATATACTGAGAGAGAATACCCAGAGAGAAGTGCA
GCAACGAGAGTATCCTATGACTACCGTCACAAACATCATAAGCTCTCAGATGGTGAGCAGGACTTTTGCTG
ATGGGAGATTTGAGAAGTACTTGAAGGAAGAAGACAGAAAATACAGTTCTCTAAAAATTCCTGGAATAG
AGAGTCAGATTGTTTCAGTACTATAAGAGGAAGAGAACTGAGAATGAGCAATCAATGGACCTTTTAT
CTCTACCAGAAAGACTGTGTTTCTATACTCATACAAATATAAAGGAGACTGATTGGCGTCTTGCAATG
ACAAATGGAAGAAAAACAAATAAAGAAGATTGCAGAAAAGAGAATGCATCTTCTAGTAAACAACCTTGA
TACAGGCCCAAAACCTGAAGACAAATGCTATTTCGCTTACCAAGAAGAAATCACTTACCATCAAAGTAGAC
AGGAACAAGATGGACACATTTAGGTCTACTAGATATTCTGCAGAGAGACAGACATCACACGACTTGGTTG
CCATTGGCAGCAGAAATGATAATTTTCCAGTATTTCAACATCTTGACTCAACTCAGAATCCTGAAGA
CAAACCTACAGAAGATTTGCTCAGGAAATCATAACAATAATTCACAAAGTTAAAGCAGATAGTTTTGTA
ACACCTGAGATTACTCTACACGAGCGTTTCTCAAGAATAAAAAACAAATGTATGCAGATTTCAATCAA
TGCAATCAAATTCAGATCCAGAATTTACAGGCGAATAGATATGTCTTTGGCTGATCTTCAAAATAAATA
TACTATGGTGTATGAACCAGATAAGACTGTGGTCAAAGTAATAGAACCAATGATCTACGACATGACATT
GAGAGGAGGAGAAAAGAGCGATTACAGAATGAAGATGAGAATATTTTTCATGGCTAGTTCTACAGAGA
GGATTCATCAGTCTTCCAGTTTTCCAAAGGTGAAGACTATTCGTGCTGATGGATTTCAAAAGCCTCCACA
TTTTATAAAATCAAATTTTAGAAAATTTATTGAGAAACCTTACATAAACTATACTATGCAGAGAAAAGAT
GCCATTACTCAGAAGATATTTAGAAATGAGGAAAATCATCAAAACAGAAGAGGCTCTAAAGGACCTTTTA
AGAATTTTTAGGTGGCAGATTTCCAGCCCAATTATAAATCACACCTGGTACAGAAGAGCTTGATATTCA
GGCCAAATACCAGCGTTTACGATTTGCTGGACCAAGGGGATTTATTACCAATAAATTGAGAACAGATTT
CTGAGGAAAAAAGGAATACCCGATATTGCCAAGGACAAACACCTCGAATTGTTGCAGATGGAGTCAA
CACTATATGAGGACTTAAGTACGATCTCATTGTCAGGAATTGGATTGACACTAAGACACT**AA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:

SgfI-MluI

ACCN:

NM_001127568

Insert Size:

2235 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:	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_001127568.1, NP_001121040.1</u>
RefSeq Size:	2723 bp
RefSeq ORF:	2235 bp
Locus ID:	501559
Cytogenetics:	Xq14