

Product datasheet for **MC221526**

Bahd1 (NM_001045523) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Bahd1 (NM_001045523) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Bahd1
Synonyms:	AL022997; AW541238; Gm117; mKIAA0945
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



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Fully Sequenced ORF: >MC221526 representing NM_001045523
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGACACACACTCGGAGGAAGTCCCTTCTATGCTAAGTTCGGGCCCACTGGCCGAGGGGAACCCCTGC
 AGATGGAAGACAGCAATATGGAGCAGGGGACTGAAGACGTGGAGCCGGGCATGCCTGAGAGCCCTGGGCA
 CCTACGGGGCGCCGCAAGAAGTACCCATTGCGCAAACGTTCACTGGTCCCGAGAAGCCAAAGCCTGC
 AAAGTGCTGCTGACTCGCCTGGAACAGTGGTGGCCCGCAAGCGCAGATGAGGCAGATGAGCTGCCCC
 CTGACCTGCCAAGCCCCGAGTCCGACCTCGTCCAGTGAGGATGCTGGTCTCGTGCAGCCCCGCAAGCG
 GCGCCTCGCTCCCTAATGCAGAGGCCCTAATAATCTGCTACTGGAGAGGGAGGAGACCAGCAGCCTG
 GCAGGTGCCCGCCGAAGCAGAGGGCGGGACCCTACCCTAGCCGGGACCGGGCCACGGGGTCTGGTCTT
 TCTCCAAGAAGCGACCTAGGCTGGGTGATCTTGGAGAAGGAAGTAGGGACCTGTCCCAGAGCTAGCCCC
 AGATGAAGGTGCCGTCGAGATGGAGACCCGGCTCCCAAGAGACTGGCTAGCTTAAACGCCGCTGCCTTC
 TAAAACTCAGCCAGGAGCGGGAGCTACCTCTCGACCTTCTCGTCTAAGCAGAAGCAGATGGGCGCT
 CCACCGAGCCCCGTCACCCAGGATCCTGCGGCCAAAGGTCAACGGCAAGAACTGTCCAAAGGCTCGGCA
 AGGAGCTGGTCTGGGGAGGCTACAGGGCCTCCCAACTGGCAAGAGCAGCCCAATGAGCGTTGGCCGTCT
 GCTCCTCCTATGGGCCACCCACCCAGCATCTCACCAGGCCCAAGGCAAGGCTCTGGAGAACCCTGTTGC
 GCCCAACCTGCCTCTGCTGATGGGTGGCAGGCAGCCCTGAAGCCAGAGCCTGGGCGTCCAGGAGAGGA
 GTCACCTGCCCCAAGCAGGAAGTGCATCAGCCCTCCTCCCTGCGCCTCAGTGTCTCCGCTGCCGATG
 CCTGGCAACCCAGCCGACTACAGTGGTCCATGTGGTGGCCTGAGCTCACAGCGCTGGGCAGCTTCTACC
 TGTACTGTGGCCAAGATGGGCTGCAATGTGGGGCTTACTCCCTTGCCCCATGCTCCAGAGGCAAGT
 GTCTCCGGTGGCAGCCCCCAATGAGGGGCTGCTCATGGCCCCAGCTCAGTGCCCTCTGGCGTCCCTTTC
 CAGCACCTCCTTGGAGCGCACCTCGTACTGCTCCAGTGAGGACACTGGAGCGAATGGCTACAGCATCT
 GTGGAGTGTGCTCTGTCTCTCACACACATTGGCACTACCTGTGGTGGCTGCCCTACAAAATGCCTTT
 TACCGCAGAAGGCTGCAGGTCGCTCGGCCAATTGGAATTTCTCTCCAGAAAGCTGGCCACCCAGCCTCA
 CCTGCTCACCCCTCCTGGGATGCCCTGTGCCAGTGTGCCACCTGTGCAGAGCCTATCCCCATCTTC
 AGACGCCATCTCGGAGCCCCAGACAGTAGCCCGGGCTGCCCTCAGAGCGCCAAGCCTCCGAGTGGCTC
 CAAGTCAGGTCTCGCACAGGCTCCAGTGCCTGGCACGCTGTGAGGAGCAAGGCTGCCCGCAGGCCCAGC
 CACCCCAAGCAGCCGCTGCCAGGCCACGCTCTCGCCGCCCGCGCCGCGCCGCACTAATGGCTGGG
 TGCTGTAGGTGCTGCCTGTGAGAAGGCAGTGTATGTCTGGATGAGCCAGAACCCTGCCATCCGAAAGAG
 TTACCAGGAGTCGAGCGACATGGAGAGACAATCCGGGTCGAGACACTGTCTCCTCAAGTCAGGCCCA
 AGAAAGACGTCTACACCTTATGTGGCAAGATCTCTGCCCTCTGGGAGAACCCTGAGTCAGGAGAGCTGA
 TGATGAGCCTCCTGTGGTATTACAGGCTGAGCACTTACAGGGAGGTCGAGCCCCAGCATGCATGAGCC
 TTTGCAGAATGAAGTTTTTGCATCAAGACATCAGGACCAGAACAGTGTGGCCTGCATTGAAGAGAAGTGC
 TATGTGCTAACCTTTGCTGAGTACTGCAGATTCTGTGCCATGGCCAAGCGCCGGGTGAGGGCCTCCCA
 GCCGGAAGACAGCACTGGTGCCCCATCTGCAGACTACTCCACCCACCACCCGACAGTGCAGGAGGA
 CACGGACCCTGAGCTGGTGTCTTTGCCGCCATGTCTATGACTTCCGCCATGGCCGATCCTCAAGAAC
 CCCCAGTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: Sgfl-Mlul
ACCN: NM_001045523
Insert Size: 2319 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_001045523.1</u> , <u>NP_001038988.1</u>
RefSeq Size:	4428 bp
RefSeq ORF:	2319 bp
Locus ID:	228536
Cytogenetics:	2 E5