

Product datasheet for **SC211733**

BIN3 (NM_018688) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: BIN3 (NM_018688) Human 3' UTR Clone
Symbol: BIN3
Mammalian Cell Selection: Neomycin
Vector: pMirTarget (PS100062)
ACCN: NM_018688
Insert Size: 1034 bp

Insert Sequence: >SC211733 3'UTR clone of NM_018688
The sequence shown below is from the reference sequence of NM_018688. The complete sequence of this clone may contain minor differences, such as SNPs.
Blue=Stop Codon **Red**=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
CGGGCCCTCTCCATTGTGGCCGATGACTGAATCCCCGTCACTCTTGGAGGACTCCTGTGACGTGGTCAG
CCTCATTATCCTTGGCCCTTCTCAGGGCTAGCTGCTCCTCTCACAGGCTGGGGACAGAGGTGGCCCTGG
TTCACCTGGCCGGCCCTTTGCAATGAATGACTCTCCTGAGCCTGGCACCAGGAGCCCTAGGCAGGCCGC
CGTCTCCCCACTCACAGCCCCAGCAGGTAAGCAGTGTAGACAAACCCTTGGGGCTTTTTTATTTGGAGA
ACCGTCCAGCATGCATCCTGGCCACGGCCTGAGCAAGCTGCAGCCCTTCTGAGGCCATGGGCTTCGTT
GGCTAAGTTGGGGTCTTAGCCTTGCATGCGTTGTGGGCATCAAATCTACCTCCAAAAGACCCATCCTG
GGGAGCCCTCTGGCCCTCGTTGCCTTTTCACTTCAAACCTCTTTTTTCTGGGAGAGGCCCTGAACCC
TGTGCGGGAGAGCTGGTCTCCAGCCCTGGCAGGCCCTCAGCCAGCTTCCAGCAAGACAAGGGCACC
CTTGTGGCTTTGGGACCTAAGTGGTTGGGGTCCCGAGGTCAGTGGACTGGTACCTCGGGAACGCAA
GCTGTCACTGGAATTTATTTTTTCAAGTAAAAATTTCAATGAAACGTCCACATAGTATTGTGCTGTAA
CTTAGGCGAGCAGAGGAAACCCCTTCTGGGCCTGCTGCCCTCCACGGAGCAGCAGACCCTCCAGCAG
GCAGCCCAGCATGCCAGGGGTGTGTGCGCACCTCCCCGGCCCTGGCCACCTTCTGGAGGCAACTGCAC
CGTGGTCCAGCAGAGGCGCTGGGTGGGAGGGCACGCGGGCAAGCCTAGGAGAGTAGGAAGAGCTGTGGA
GGACACACTCTCAGTTTGTTTTTGACTTTGGTTTATTTAAAAACAAGCCAAAAAAAAAAAAAAAAAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAAATGACCGACCAAGCGCAGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites: Sgfl-MluI



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OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences , e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.
RefSeq:	NM_018688.6
Summary:	The product of this gene is a member of the BAR domain protein family. The encoded protein is comprised solely of a BAR domain which is predicted to form coiled-coil structures and proposed to mediate dimerization, sense and induce membrane curvature, and bind small GTPases. BAR domain proteins have been implicated in endocytosis, intracellular transport, and a diverse set of other processes. [provided by RefSeq, Jul 2008]
Locus ID:	55909
MW:	37.1