

Product datasheet for MC211779

Bri3bp (NM_029752) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Bri3bp (NM_029752) Mouse Untagged Clone
 Tag: Tag Free
 Symbol: Bri3bp
 Synonyms: 2410150I18Rik; AI841257; AW742481
 Mammalian Cell Selection: Neomycin
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Fully Sequenced ORF: >MC211779 representing NM_029752
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGGGCGCGCGCGTCCCAGGAGCCCCGACCCGGTCCGGGCCGGTTGCGGGTGTCTGCCGGTTC
 TGCTTCTGGCGTGTCTGTCTGGCGTGGTGGCTCTGGAGCGCAGGGGGCTCGGGGCCGCGGGGCTGC
 GGACAAGAACAGCCACCGCGCGCGACGAGCAGCTTCTCGCAGAGCGTGAGCAGCCTCTTCGGAGAGGAC
 AACGTGCGCGCGGCTCAGAACTTACTGTCCAGGCTGACCGAGCGTTCTGCAGGGAGTGGACATGTTCT
 TAGAGACGTTATGAAAGTTTGGATGGAGCTCTTAGAAGTCCTTGGGCTTGACGTGTCCAACCTGTCACA
 GTACTTCAGCCCAGCCTCAGTGTCCAACAGCCCCACCGGGCCCTGGTGTGTTGGTGTGTTCTCCTG
 GCCTACTGGTTCTTGTCTCTGACCTTGGGCTTACCTTCAGCCTCCTCCACCTGGTGTGTTGGCCGTTCT
 TCTGGCTCGTGCCTGTATCCTGTTCTCCATGTCTGCGTGTATCCTACATAAGTACGAGGGCGAGCC
 AGAGCACGCAGTGTACCGCTCTGCGTGTGGTGGCCATCTACTCATGACGGGGCCCATGGGCTACTGG
 CGGGGACGCCCGGTGGCCTTTCAGCCCCAGTGTGGAGGAGAAGCTGGAACACCTGGAGAACCAGGTGA
 GGTTGCTTAACATCCGCCTCAACAGGGTGTCTGAGAACCTTGACCGCTCCAAGGACAAG**TGA**

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_029752
 Insert Size: 762 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_029752.2 , NP_084028.1
RefSeq Size:	7001 bp
RefSeq ORF:	762 bp
Locus ID:	76809
UniProt ID:	Q8BXV2
Cytogenetics:	5 G1.1
Gene Summary:	Involved in tumorigenesis and may function by stabilizing p53/TP53.[UniProtKB/Swiss-Prot Function] Transcript Variant: This variant (1) encodes the longer isoform (1).