

Product datasheet for MC218180

Hnrpab (BC043069) Mouse Untagged Clone

Product data:

Product Type: Expression Plasmids
Product Name: Hnrpab (BC043069) Mouse Untagged Clone
Tag: Tag Free
Symbol: Hnrpab
Synonyms: 3010025C11Rik; CBF-A; Cgbfa; Hnrpab
Mammalian Cell Selection: Neomycin
Vector: pCMV6-Entry (PS100001)
E. coli Selection: Kanamycin (25 ug/mL)
Fully Sequenced ORF: >BC043069

Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCGGACGCGGCTGAGGAGCAGCCCATGGAGACGACGGCGCCACCGAGAACGGACACGAGGCCGCC
CCGAAGGCGAGGCCCGGTGAGCCAGCGCGGCTGCCGCGGCCCGCGGCCTCGGCCGGGTCTGGGG
CGGGACCACGACCGCACCAGCGGGAACGAGAACGGCGCGGAGGGCGACCAGATCAACGCCAGCAAGAAC
GAGGAGGACGCGGAAAAATGTTCTGTTGGTGGTCTGAGCTGGGATACCAGCAAAAAAGACTTAAAGGATT
ATTTTACTAAGTTTGGAGAGGTTGTTGACTGTACAATAAAAAATGGATCCCAACACTGGACGATCAAGAGG
GTTTGGGTTTATTCTCTTCAAAGATTCTCTAGTGTGAAAAGGTCTTAGATCAGAAGGAGCACAGGCTG
GATGGTCGTGTCATTGACCCATAAAAGGCTATGGCTATGAAGAAGGACCCCTGTGAAGAAAATCTTTGTGG
GAGGTCTAAACCCTGAAGCCACAGAGGAAAAGATCAGAGAATACTTCGGCCAGTTTGGGGAGATTGAGGC
CATTGAGCTTCCAATAGATCCCAAGTTGAACAAAAGACGGGGTTTTGTTTTATTACATTTAAAGAGGAA
GATCCTGTGAAGAAAGTTCTGGAGAAGAAATTCATACTGTCAGTGAAGCAAGTGTGAAATCAAGGTTG
CCCAGCCAAAGAGGTGTATCAGCAACAGCAGTATGGCTCTGGGGCAGAGGAAATCGCAATCGAGGGAA
CCGAGGCAGTGGTGGAGGTGAGTGTGAGTGTGGAATCAGGGCTACGGCAACTACTGGAACCAGGGCTAC
GGCTACCAGCAGGGCTACGGGCCGGCTATGGCGGCTACGACTACTCGCCCTATGGCTATTACGGCTACG
GCCCCGGCTACGACTACAGTAAGTAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
ACCN: BC043069



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Insert Size:	936 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:	BC043069 , AAH43069
RefSeq Size:	2027 bp
RefSeq ORF:	935 bp
Locus ID:	15384
Cytogenetics:	11 B1.3
Gene Summary:	This gene encodes a protein with consensus RNA binding domains present in a number of other RNA binding proteins and a glycine-rich C-terminus. This gene overlaps in a tail-to-tail orientation the gene encoding alanine-glyoxylate aminotransferase 2-like 2. Some of the exons of this gene are interspersed with exons of alanine-glyoxylate aminotransferase 2-like 2. Two alternatively spliced transcript variants that encode distinct proteins have been described for this gene. [provided by RefSeq, Jul 2008]