

## Product datasheet for RN213530

### Hnrnpab (NM\_031330) Rat Untagged Clone

#### Product data:

Product Type:	Expression Plasmids
Product Name:	Hnrnpab (NM_031330) Rat Untagged Clone
Tag:	Tag Free
Symbol:	Hnrnpab
Synonyms:	A1F-C1; Hnrpab
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>RN213530 representing NM_031330 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGTCGGACGCGGCTGAGGAGCAGCCCATGGAGACGACGGGCGCCACCGAGAACGGACACGAGGCCGCC  
CCGAAGGCGAGGCCCGGTCGAGCCTAGCCCTGGGCGAGCGGCCCGCGACTCCGGCGGGTCTGGGG  
CGGACCACGGCCGCCCGAGCGGGAACGAGACGGCGCCGAAGGCGACCAGATCAACGCCAGCAAGAAC  
GAGGAGGACGCGGAAAAATGTTCTGTTGGTGGTCTGAGCTGGGATACCAGCAAAAAAGATCTAAAGGATT  
ATTTTACTAAGTTTGGAGAGGTCGTTGACTGTACAATAAAAAATGGATCCGAACACTGGTCGATCAAGAGG  
GTTTGGGTTTATTCTCTTCAAAGATTCTTCTAGTGTGGAGAAGGTCTTAGATCAGAAGGAGCACAGACTG  
GATGGTCGTGTCATTGACCCATAAAAGGCTATGGCTATGAAGAAGGACCCCTGTGAAGAAAAATCTTTGTGG  
GAGGTCTAAACCCTGAAGCCACAGAGGAAAAAGATCAGAGAATACTTTGGCCAGTTTGGGGAGATTGAGGC  
CATTGAACTTCCAATAGATCCCAAGTTGAACAAAAAGACGGGGTTTTGTTTTATTACATTTAAAGAGGAA  
GACCCTGTGAAGAAAGTTCTGGAGAAAAAATCCATACTGTCAGTGGTAGCAAGTGTGAAATCAAGGTTG  
CCCAGCCAAAGAGGTGTACCAGCAACAGCAGTATGGCTCTGGGGCCGAGGAAATCGCAATCGAGGGAA  
CCGAGGCAGTGGTGGAGGTCAGGAGTACAAAATTACGGGAAGAGCCAGCGACGTGGTGGTCATCAGAAT  
AACTACAAGCCATAC**TGA**

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites:	Sgfl-MluI
ACCN:	NM_031330
Insert Size:	858 bp



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<b>OTI Disclaimer:</b>	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).
<b>Components:</b>	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).
<b>Reconstitution Method:</b>	<ol style="list-style-type: none"><li>1. Centrifuge at 5,000xg for 5min.</li><li>2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.</li><li>3. Close the tube and incubate for 10 minutes at room temperature.</li><li>4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.</li><li>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.</li></ol>
<b>RefSeq:</b>	<a href="#">NM_031330.2</a> , <a href="#">NP_112620.2</a>
<b>RefSeq Size:</b>	1592 bp
<b>RefSeq ORF:</b>	858 bp
<b>Locus ID:</b>	83498
<b>Cytogenetics:</b>	10q21
<b>Gene Summary:</b>	DNA binding protein; binds to Aldolase B promoter and may be involved in repression [RGD, Feb 2006]