

Product datasheet for **MC219924**

Hnrnpr (NM_028871) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Hnrnpr (NM_028871) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Hnrnpr
Synonyms:	2610003J05Rik; 2610528B01Rik; Hnrpr
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
Cell Selection:	Neomycin



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Fully Sequenced ORF: >MC219924 representing NM_028871
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCTAATCAGGTGAATGGTAATGCGGTACAGTTAAAAGAAGAGGAAGAACCAATGGATACTTCCAGTG
 TAACTCACACAGAACACTACAAGACACTGATAGAGGCAGGCCCTCCACAGAAGGTGGCAGAAAGACTTGA
 TGAATATTTTCAGACAGGATTGGTAGCTTATGTGGATCTTGATGAAAGAGCAATCGATGCTCTCAGGGAG
 TTTAATGAGGAAGGAGCTCTGTCTGACTGCAGCAGTTCAAAGAAAGTGACCTGTCTCATGTCCAGAACA
 AAAGTGCAATTTTATGTGGAGTTATGAAGACCTACAGGCAAAGAGAGAAACAAGGCAGCAAGGTACAAGA
 GTCCACGAAAGGGCCGATGAAGCAAAAATCAAGGCCTTGCTTGAGAGGACTGGTTATACTTTGGATGTG
 ACCACGGGACAGAGGAAGTATGGCGGTCCCCACCAGACAGTGTGTACTCGGGTGTGCAGCCTGGGATTG
 GGACAGAGGTCTTCGTAGGTAATAATCCCAAGAGACTTGTATGAGGATGAATTGGTCCCCCTTTTGGAGAA
 GGCTGGTCTATCTGGGATCTACGGCTCATGATGGATCCACTCTCTGGTCAGAACAGAGGCTATGCATTC
 ATCACCTTCTGTGAAAAGAAGCTGCGCAGGAAGCAGTTAAGCTGTGTGACAGCTATGAGATTCGCCTG
 GTAAACACCTGGGAGTGTGCATTTCTGTGGCAAACAACAGACTTTTTGTTGGATCCATTCAAAAGAATAA
 AACTAAAGAGAACATTCTGGAAGAGTTCAGTAAAGTCACAGAGGGTTTGGTGGACGTTATTTCTCTATCAT
 CAACCCGATGACAAAAGAAGAATCGGGGGTCTGCTTCTTGAATATGAGGATCACAAGTCAGCAGCAC
 AAGCCAGACGCCGGCTGATGAGTGGAAAAGTCAAAGTGTGGGAAATGTGGTTACAGTAGAGTGGGCTGA
 CCCCGTGGAGGAGCCGGATCCAGAAGTCATGGCAAAGTAAAAGTTTTATTTGTGAGAAACTTGGCAACT
 ACGGTGACAGAAGAAATATTAGAGAAGTCATTTTCTGAGTTTGGAAAAGTGGAGCGAGTGAAGAAGTTGA
 AGGATTATGCGTTCGTTTCAATTTTGGAGACAGGGGAGCTGCTGTTAAGGCTATGGATGAAATGAATGGAAA
 AGAAATAGAAGGGGAAGAATTTGAAATTGTCTTAGCTAAGCCACCAGACAAGAAAAGGAAAAGAGCGCCAA
 GCTGCTAGACAGGCCCTCCAGAAGCACTGCGTATGAAGATTATTATTATCACCTCCTCCCGAATGCCAC
 CTCCAATGAGAGGCCGAGGTCGTGGAGGGAGAGGTGGATATGGCTACCCTCCAGATTATTATGGCTATGA
 AGACTACTATGATGATTACTATGGTTATGATTATCACGACTATCGTGGAGGCTATGAAGATCCCTACTAC
 GGCTATGATGATGGCTATGCAGTAAGAGGAAGAGGAGGAGGAAGGGGGGGCGAGGTGCTCCACCACCAC
 CAAGGGGGCGGGAGCACCCTCAAGAGGTAGAGCTGGCTATTCACAGAGGGGGGCACCTTTGGGACC
 ACCAAGAGGCTCAAGGGGTGGCAGAGGGGTCCTGCACAACAGCAGAGAGCCGTGGTTCTCGTGGAGCT
 CGGGGCAATCGAGGGGCAATGTAGGAGCAAGAGAAAGGCAGATGGGTACAACCAACCTGATTCAAAAC
 GTCGTCAGACCAACAACCAACAGAACTGGGGTTCCCAACCCATCGCTCAGCAGCCGCTTCAGCAAGGTGG
 TGACTATTCTGGTAACTATGGTTACAATAATGACAACCAAGAATTTTATCAGGATACTTATGGGCAACAG
 TGGAAATAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI

ACCN: NM_028871

Insert Size: 1899 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:

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_028871.2](#), [NP_083147.1](#)

RefSeq Size: 8025 bp

RefSeq ORF: 1899 bp

Locus ID: 74326

Cytogenetics: 4 D3