

Product datasheet for RN216327

Hnrnpc (NM_001277600) Rat Untagged Clone

Product data:

Product Type: Expression Plasmids
 Product Name: Hnrnpc (NM_001277600) Rat Untagged Clone
 Tag: Tag Free
 Symbol: Hnrnpc
 Synonyms: hnRNP C; Hnrpc
 Vector: pCMV6-Entry (PS100001)
 E. coli Selection: Kanamycin (25 ug/mL)
 Cell Selection: Neomycin
 Fully Sequenced ORF: >RN216327 representing NM_001277600
 Red=Cloning site Blue=ORF Orange=Stop codon

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGGCTAGCAATGTTACCAACAAGACAGATCCTCGATCCATGAATCCCCTGTATTCATTGGGAATCTCA
 AACTCTGGTGGTCAAGAAGTCTGATGTGGAGGCCATCTTTCAAAGTATGGCAAATGTGGGTGCTC
 TGTGCATAAGGGCTTTGCCTTTGTCCAGTATGTTAATGAAAGAAATGCCGAGCTGCTGTAGCTGGAGAG
 GATGGCAGAATGATTGCTGGCCAGGTTTTAGATATTAACCTGGCTGCAGAGCCAAAAGTGAACCGAGGAA
 AAGCGGGTGTGAAACGATCTGCAGCGGAGATGTACGGGTCACTACCGAACAACCTTCTCCGTCCCTCT
 ACTCAGTTCCTCATTGACTTGGACTATGACTTCAACGCGATTATTATGACAGGATGTACAGTTACCCA
 GCACGTGTTCTCCTCCTCCTCCATTGCTCGAGCTGTGGTGCCTTCAAACGCCAGCGTGTGTCGGGGA
 ACACCTCACGAAGGGGCAAAAGTGGATTCAATTCAAAGAGTGGACAACGGGGATCTTCTCCAAATCTGG
 AAAGTTGAAAGGTGATGACCTTCAGGCCATTAAGAGGAGCTGACTCAGATAAAACAAAAGTGGATTCT
 CTGCTGAAAAGCCTGAAAAAATTGAAAAAGAACAAGCAAACAAGCAGACTTGCCTTCTCGTCCCCAG
 TAGAAATGAAGAATGAAAAGTCTGAAGAGGAGCAGAGCAGTGCCTCTGTGAAGAAAGATGAGACTAATGT
 GAAAATGGAGTCTGAGGCAGGTGCAGATGACTCTGCTGAGGAGGGCGACCTGCTGGATGATGACGATAAT
 GAAGATCGGGGGATGACCAGCTGGAGTTGAAGGATGATGAAAAAGACCTGAGGAAGGAGAAGATGACA
 GAGATAGCGCCAATGGGGAGGATGACTCT**TAA**

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Restriction Sites: SgfI-MluI
 ACCN: NM_001277600
 Insert Size: 942 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).
OTI Annotation:	Clone contains native stop codon, and expresses the complete ORF without any c-terminal tag.
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:	<u>NM_001277600.1</u> , <u>NP_001264529.1</u>
RefSeq Size:	1802 bp
RefSeq ORF:	942 bp
Locus ID:	290046
Cytogenetics:	15p14