

Product datasheet for **RR207899**

Hnrnpa1 (NM_017248) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Hnrnpa1 (NM_017248) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Hnrnpa1
Synonyms:	hnRNP A1; Hnrpa1
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>RR207899 representing NM_017248 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGTCTAAGTCAGAGTCCCCAAGGAACCGGAACAGCTGCGGAAGCTCTTCATTGGAGGGCTGAGCTTCG
AAACAACCGACGAGAGTCTGAGGAGCCATTTTGGCAATGGGGAACACTCACCGACTGTGTGTAATGAG
AGATCCAAACACCAAAAGATCCAGAGGCTTTGGGTTTGTACATATGCCACTGTGGAGGAAGTGGATGCT
GCCATGAATGCAAGACCACAAAAGTGGATGGAAGAGTTGTGGAACCTAAGAGAGCTGTGTCAAGAGAAG
ATTCTCAGAGACCAGGTGCCACTTAACGTGAAGAAGATCTTTGTTGGCGGTATTAAGAAGACTGA
AGAACATCACCTACGAGATTATTTTGGCAGTATGGGAAAATTGAAGTATTGAAATTATGACTGACAGA
GGCAGTGGAAAAAGAGGGGATTTGCGTTTGTACCTTTGATGACCATGACTCTGTGGATAAGATTGTTA
TTCAGAAATACCATACTGTGAATGGCCACAACCTGTGAAGTAAGAAAGGCTCTGTGCAAAACAAGAGATGGC
TAGTGTCTCATCCAGCCAGAGAGGTGGAAGTGGTCCGGAACTTTGGTGGTGGCTGGAGGTGGTTTC
GGTGGCAATGACAATTTTGGTCGAGGAGGGAACCTCAGTGGTGGTGGCTTTGGTGGCAGCCGTGGT
GTGGTGGATATGGTGGCAGTGGGATGGCTATAATGGATTTGGCAATGATGGAAGCAATTTTGGAGGTGG
TGAAGCTACAATGATTTTGGCAATTAACAACCAACAGTCATCAATTTTGGACCGATGAAAGGAGGAAAC
TTTGGAGGCAGGAGCTCTGGCCCTTATGGTGGTGGAGGCCAGTACTTTGCTAAACCACGAAACCAAGGTG
GCTATGGAGGTTCCAGCAGCAGCAGTAGCTATGGCAGTGGCAGGAGGTTTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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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_017248.1](#), [NP_058944.1](#)

RefSeq Size: 1696 bp

RefSeq ORF: 963 bp

Locus ID: 29578

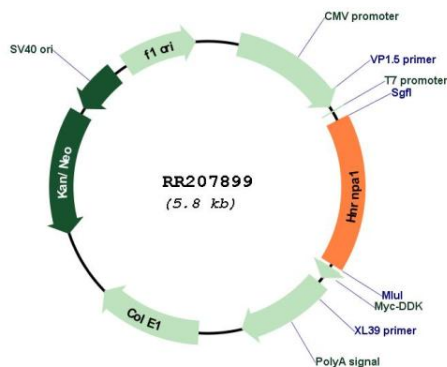
UniProt ID: [P04256](#)

Cytogenetics: 7q36

MW: 34.2 kDa

Gene Summary: involved in the packaging of pre-mRNA into heterologous nuclear ribonucleoprotein particles and in the transport of poly-A mRNA from the nucleus to the cytoplasm; may modulate splice site selection [RGD, Feb 2006]

Product images:



Circular map for RR207899