

## Product datasheet for **RC213874A1V**

### Human hnRNP F (HNRNPF) (NM\_001098207) AAV Particle

#### Product data:

|                           |                                                                                |
|---------------------------|--------------------------------------------------------------------------------|
| Product Type:             | AAV Particles                                                                  |
| Product Name:             | Human hnRNP F (HNRNPF) (NM_001098207) AAV Particle                             |
| Tag:                      | Myc-DDK                                                                        |
| Symbol:                   | hnRNP F                                                                        |
| Synonyms:                 | HNRPF; mcs94-1; OK/SW-cl.23                                                    |
| Mammalian Cell Selection: | None                                                                           |
| Vector:                   | pAAV-AC-Myc-DDK (PS100089)                                                     |
| ORF Nucleotide Sequence:  | >RC213874 representing NM_001098207<br>Red=Cloning site Blue=ORF Green=Tags(s) |

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGCATCGCC**

ATGATGCTGGGCCCTGAGGGAGGTGAAGGCTTTGTGGTCAAGCTCCGTGGCCTGCCCTGGTCTGCTCTG  
TTGAGGACGTGCAGAATTCTCTCTGACTGCACGATTCATGATGGGGCCGAGGTGTCCATTTTCATCTA  
CACTAGAGAGGGCAGGCAGAGTGGTGAAGCTTTTGTGAACCTGGATCAGAAGATGATGTAAAAATGGCC  
CTGAAAAAAGACAGGGAAGCATGGGACACCGGTACATTGAGGTGTTGAGTCCCACAGAACCGAGATGG  
ATTGGGTGTTGAAGCACAGTGGTCCCAACAGTGCCGACAGCGCCAACGATGGCTTCGTGCGGCTTCGAGG  
ACTCCCATTTGGATGCACAAAGGAAGAAATTGTTCAAGTTCCTTCAGGGTTGGAATTTGTGCCAAACGGG  
ATCACATTGCCTGTGGACCCCGAAGGCAAGATTACAGGGGAAGCGTTCGTGCAGTTTGCCTCGCAGGAGT  
TAGCTGAGAAGGCTCTAGGGAACACAAGGAGAGGATAGGGCACAGGTACATTGAGGTGTTAAGAGCAG  
CCAGGAGGAAGTTAGGTCATACTCAGATCCCCCTCTGAAGTTCATGTCCGTGCAGCGGCCAGGGCCCTAT  
GACCGGCCCGGGACTGCCAGGAGGTACATTGGCATCGTGAAGCAGGCAGGCCTGGAAAGGATGAGGCCTG  
GTGCCTACAGCACAGGCTACGGGGGCTACGAGGAGTACAGTGGCCTCAGTGATGGCTACGGCTTCACCAC  
CGACCTGTTCCGGAGAGACCTCAGCTACTGTCTCTCCGGAATGTATGACCACAGATACGGCGACAGTGAG  
TTCACAGTGCAGAGCACACAGGCCACTGTGTCCACATGAGGGGCTGCCGTACAAAGCGACCGAGAACG  
ACATTTACAATTCTTCTCTCTCTCAACCCTGTGAGAGTCCATATTGAGATTGGCCAGATGGAAGAGT  
GACGGGTGAAGCAGATGTTGAGTTTGCTACTCATGAAGAAGCTGTGGCAGCTATGTCCAAAGACAGGGCC  
AATATGCAGCACAGATATATAGAACTCTTCTTGAATTCACAACAGGGGCCAGCAATGGGGCGTATAGCA  
GCCAGGTGATGCAAGGCATGGGGGTGTCTGCTGCCAGGCCACTTACAGTGGCCTGGAGAGCCAGTCAGT  
GAGTGGCTGTTACGGGGCCGGCTACAGTGGGCAGAACAGCATGGGTGGCTATGAC

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Protein Sequence: | <p>&gt;RC213874 representing NM_001098207</p> <p>Red=Cloning site Green=Tags(s)</p> <p>MMLGPEGGEGFVVKLRGLPWSCSVEDVQNFLSDCTIHDGAAGVHFIYTREGRQSGEAFVELGSEDDVKMA<br/> LKKDRESMGHRYIEVFRSHRTMDWVLKHSGPNSADSANDGFVRLRGLPFGCTKEEIVQFFSGLEIVPNG<br/> ITLPVDPEGKITGEAFVQFASQELA EKALGKHKERIGHRYIEVFKSSQEEVRSYSDPPLKFMSVQRP GPY<br/> DRPGTARRYIGIVKQAGLERMRPGAYSTGYGGYEEYSGLS DGYGFTTDLFGRDLSYCLSGMYDHRYGDSE<br/> FTVQSTTGHCVMRGLPYKATENDIYNFFSPLNPVRVHIEIGPDGRVTGEADVEFATHEEAVAAMSKDRA<br/> NMQHRYIELFLNSTTGASNGAYSSQVMQGMGVSA AQTYSGLSQSVSGCYGAGYSGQNSMGGYD</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p> |
| Species:          | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Serotype:         | AAV-2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| ACCN:             | NM_001098207                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| ORF Size:         | 1245 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Buffer:           | PBS with 0.001% Pluronic F68                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Stability:        | AAV is stable for 1 year when stored at -80°C (long-term storage) or 2-3 weeks when stored at -20°C (short-term storage). Thaw the vial of AAV on ice prior to use and keep it on ice during the experiment. Thawed AAV can be stored at 4°C for 1-2 weeks. Whenever possible, particles should be aliquoted into single use portions to avoid repeated freeze/thaw cycles. Please aliquot at least 10ul per tube and use low protein binding tubes to avoid loss of virus.                                                                                                                     |
| RefSeq:           | <a href="#">NM_001098207.1</a> , <a href="#">NP_001091677.1</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| RefSeq Size:      | 2694 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| RefSeq ORF:       | 1248 bp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Locus ID:         | 3185                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| UniProt ID:       | <a href="#">P52597</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Cytogenetics:     | 10q11.21                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| MW:               | 45.7 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |