

Product datasheet for **RC212052A1V**

Human HNRPH2 (HNRNPH2) (NM_001032393) AAV Particle

Product data:

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| Product Type: | AAV Particles |
| Product Name: | Human HNRPH2 (HNRNPH2) (NM_001032393) AAV Particle |
| Tag: | Myc-DDK |
| Symbol: | HNRPH2 |
| Synonyms: | FTP3; hnRNPH'; HNRPH'; HNRPH2; MRXSB; NRPH2 |
| Mammalian Cell Selection: | None |
| Vector: | pAAV-AC-Myc-DDK (PS100089) |



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ORF Nucleotide Sequence:

>RC212052 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGATGCTGAGCACGGAAGGCAGGGAGGGGTTCTGTTGAAGGTCAGGGGCCACCTGGTCCTGCTCAG
 CCGATGAAGTGATGCGCTTCTTCTCTGATTGCAAGATCCAAAATGGCACATCAGGTATTGTTTTATCTA
 CACCAGAGAAGGCAGACCAAGTGGTGAAGCATTGTTGAACCTGAATCTGAAGAGGAAGTAAATTTGGCT
 TTGAAGAAGGACAGAGAAACCATGGGACACAGATACGTTGAAGTATTCAAGTCTAACAGTGTGAAATGG
 ATTGGGTGTTGAAGCATACAGTCCGAATAGCCCTGACTGCCAACGATGGCTTCGTCGGCTTAGAGG
 ACTCCCATTTGGCTGTAGCAAGGAAGAGATTGTTCAAGTCTTTTCAGGGTTGAAATTTGCCAAATGGG
 ATGACTGCCAGTGGACTTTCAGGGCGAAGCACAGGGGAAGCCTTTGTGCAGTTTCTTCACAGGAGA
 TAGCTGAGAAGGCCTTAAGAAACACAAGGAAAGAATAGGGCACAGGTACATTGAGATCTTCAAGAGTAG
 CCGAGCTGAAGTTCGAACCCACTATGATCCCCCTCGAAAGCTCATGGCTATGCAGCGCCAGGTCCCTAT
 GATAGGCCGGGGCTGGCAGAGGGTATAATAGCATTGGCAGAGGAGCTGGGTTTGAAAGGATGAGGCGTG
 GTGCCTATGGTGGAGGGTATGGAGGCTATGATGACTATGGTGGCTATAATGATGGATATGGCTTTGGGTC
 TGATAGATTTGGAAGAGACCTCAATTACTGTTTTTCAGGAATGTCTGATCATAGATACGGAGATGGTGGG
 TCCAGTTTCCAGAGCACCACAGGGCACTGTGTACACATGAGGGGGTTACCTTACAGAGCCACTGAGAATG
 ATATTTATAATTTCTTCTCACCTCTTAATCCCATGAGAGTACATATTGAAATGGACCCGATGGCAGAGT
 TACCGGTGAGGCAGATGTTGAATTTGCTACTCATGAAGATGCTGTGCCAGCTATGGCAAAAGACAAGCT
 AATATGCAACACAGATATGTGGAGCTCTTCTAAATTTACTGACGGAACAAGTGGGGGTGCTTACGATC
 ACAGCTATGTAGAACTTTTTTTGAATTTACAGCAGGGCAAGTGGTGGCGCTTATGGTAGCCAAATGAT
 GGGAGGGATGGCTTATCCAACCACTAGTTATGGAGGTCCTGCTAGCCAGCAGCTGAGTGGTGGTTAT
 GGAGGTGGTTATGGTGGTCAGAGCAGTATGAGTGGATATGACCAAGTTCTGCAGGAAAACCTCAGTGACT
 ATCAGTCAAACCTTGCT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC212052 protein sequence
 Red=Cloning site Green=Tags(s)

MMLSTEGREGFVVKVRGLPWSCSADEVMRFFSDCKIQNGTSGIRFIYTRGRPSGEAFVELESEEEVKLA
 LKKDRETMGHRYVEVFKSNSVEMDWLKHGPNPDTANDGFVRLRGLPFGCSKEEIVQFFSGLIIVPNG
 MTLPVDFQGRSTGEAFVQFASQIEAEKALKKKKERIGHRYIEIFKSSRAEVRTHYDPPRKLMMQRPQPY
 DRPGAGRGYNSIGRGAGFERMRGAYGGYGGYDDYGGYNDGYGFGSDRFGRDLNYCFSGMSDHRVYDGG
 SSFQSTTGHCVMRGLPYRATENDIYNFFSPLNPMRVHIEIGPDGRVTGEADVEFATHEDAVAAMAKDKA
 NMQHRYVELFLNSTAGTSGGAYDHSYVELFLNSTAGASGGAYGSQMMGMGLSNQSSYGGPASQQLSGGY
 GGGYGGQSSMSGYDQVLQENSSDYQSNLA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_001032393

ORF Size:

1347 bp

Buffer:

PBS with 0.001% Pluronic F68

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| 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: | <u>NM_001032393.1, NP_001027565.1</u> |
| RefSeq Size: | 2380 bp |
| RefSeq ORF: | 1350 bp |
| Locus ID: | 3188 |
| UniProt ID: | <u>P55795</u> |
| Cytogenetics: | Xq22.1 |
| MW: | 49.3 kDa |