

Product datasheet for **RC221204A1V**

Human HNRPH2 (HNRNPH2) (NM_019597) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HNRPH2 (HNRNPH2) (NM_019597) 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:

>RC221204 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGATGCTGAGCACGGAAGGCAGGGAGGGGTTCTGTTGAAGGTCAGGGGCTACCTGGTCCTGCTCAG
 CCGATGAAGTGATGCGCTTCTTCTGATTGCAAGATCCAAAATGGCACATCAGGTATTGTTTTCATCTA
 CACCAGAGAAGGCAGACCAAGTGGTGAAGCATTGTTGAACCTGAATCTGAAGAGGAAGTAAATTGGCT
 TTGAAGAAGGACAGAGAAACCATGGGACACAGATACGTTGAAGTATTCAAGTCTAACAGTGTTGAAATGG
 ATTGGGTGTTGAAGCATAACAGTCCGAATAGCCCTGATACTGCCAACGATGGCTTCGTCGGCTTAGAGG
 ACTCCCATTTGGCTGTAGCAAGGAAGAGATTGTTCAAGTCTTTTCAGGGTTGAAATGTGCCAAATGGG
 ATGACACTGCCAGTGGACTTTCAGGGGCGAAGCACAGGGGAAGCCTTTGTGCAGTTTGCTTCACAGGAGA
 TAGCTGAGAAGGCCTTAAAGAAACACAAGGAAAGAATAGGGCACAGGTACATTGAGATCTTCAAGAGTAG
 CCGAGCTGAAGTTCGAACCCACTATGATCCCCCTCGAAAGCTCATGGCTATGCAGCGGCCAGGTCCCTAT
 GATAGGCCGGGGCTGGCAGAGGGTATAATAGCATTGGCAGAGGAGCTGGGTTTGAAAGGATGAGGCGTG
 GTGCCTATGGTGGAGGGTATGGAGGCTATGATGACTATGGTGGCTATAATGATGGATATGGCTTTGGGTC
 TGATAGATTTGGAAGAGACCTCAATTACTGTTTTTCAGGAATGTCTGATCATAGATACGGAGATGGTGGG
 TCCAGTTTCCAGAGCACCACAGGGCACTGTGTACACATGAGGGGGTTACCTTACAGAGCCACTGAGAATG
 ATATTTATAATTTCTTCTCACCTCTTAATCCCATGAGAGTACATATTGAAATGGACCCGATGGCAGAGT
 TACCGGTGAGGCAGATGTTGAATTTGCTACTCATGAAGATGCTGTGGCAGCTATGGCAAAAGACAAAGCT
 AATATGCAACACAGATATGTGGAGCTCTTCTAAATTTACTGCAGGAACAAGTGGGGGTGCTTACGATC
 ACAGCTATGTAGAATTTTTTTGAATTTACAGCAGGGGCAAGTGGTGGCGCTTATGGTAGCCAAATGAT
 GGGAGGGATGGGCTTATCCAACCACTAGTTATGGAGGTCCTGCTAGCCAGCAGCTGAGTGGTGGTTAT
 GGAGGTGGTTATGGTGGTCAGAGCAGTATGAGTGGATATGACCAAGTCTGCAGGAAACTCCAGTGACT
 ATCAGTCAAACCTTGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RC221204 protein sequence
 Red=Cloning site Green=Tags(s)

MMLSTEGREGFVVKVRGLPWSCSADEVMRFFSDCKIQNGTSGIRFIYTREGRPSGEAFVELESEEEVKLA
 LKKDRETMGHRYVEVFKSNSVEMDWLKHGPNPDTANDGFVRLRGLPFGCSKEEIVQFFSGLEIVPNG
 MTLPVDFQGRSTGEAFVQFASQIEAEKALKKKKERIGHRYIEIFKSSRAEVRTHYDPPRKLMMQRPQPY
 DRPGAGRGYNSIGRGAGFERMRGAYGGYGGYDDYGGYNDGYGFGSDRFGRDLNYCFSGMSDHRYGDGG
 SSFQSTTGHCVMRGLPYRATENDIYNFFSPLNPMRVHIEIGPDGRVTGEADVEFATHEDAVAAMAKDKA
 NMQHRYVELFLNSTAGTSGGAYDHSYVELFLNSTAGASGGAYGSQMMGMGLSNQSSYGGPASQQLSGGY
 GGGYGGQSSMSGYDQVLQENSSDYQSNLA

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:

Human

Serotype:

AAV-2

ACCN:

NM_019597

ORF Size:

1347 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:	NM_019597.3
RefSeq Size:	2392 bp
RefSeq ORF:	1350 bp
Locus ID:	3188
UniProt ID:	P55795
Cytogenetics:	Xq22.1
MW:	49.3 kDa