

Product datasheet for **RC204064A1V**

Human HNRPDL (HNRNPDL) (NM_031372) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HNRPDL (HNRNPDL) (NM_031372) AAV Particle
Tag:	Myc-DDK
Symbol:	HNRPDL
Synonyms:	HNRNP; HNRPDL; JKTBP; JKTBP2; laAUF1; LGMD1G; LGMDD3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204064 representing NM_031372 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAGGTCCCGCCAGGCTTTCCCATGTGCCGCCCATTTGTTCCCCTCCGCTCCCGCTACTTTAGCCT
CCCGCAGCCTCTCCATTGGCGGCCGCGGCCCGCGGCAGCTAGCCCCGCTCCTCCCTTCGCTCGCTCC
CAGCTCCGCCCGCAGGGGCGCGCGGGCCAGCGCCACGTACCGCCAGCAGCCCTCCCGATTGGCG
GGCGGGCGGCTATAAAGGGAGGGCGCAGGCGGGCCCGGATCTTCCGCCCATTTTAAATCCAGCT
CCATACAACGCTCCGCCCGCTGCTGCCGACCCCGGACTGCGCCAGCAGCCCCCTGCCAGACGCTC
CGTCACTATGGAGGATATGAACGAGTACAGCAATATAGAGGAATTCGCAGAGGGATCCAAGATCAACGCG
AGCAAGAATCAGCAGGATGACGGTAAAAATGTTTATTGGAGGCTTGAGCTGGGATACAAGCAAAAAAGATC
TGACAGAGTACTTGTCTCGATTTGGGAAGTTGTAGACTGCACAATAAAACAGATCCAGTCACTGGGAG
ATCAAGAGGATTTGGATTTGTGCTTTTCAAAGATGCTGCTAGTGTGATAAGGTTTTGGAAGTAAAGAA
CACAACTGGATGGCAAATTGATAGATCCAAAAGGGCCAAAGCTTTAAAGGGAAAGAACCTCCAAAA
AGGTTTTGTGGTGGATTGAGCCGGATACTTCTGAAGAACAATTAAGAATATTTTGGAGCCTTTGG
AGAGATTGAAAATATTGAACTTCCCATGGATACAAAACAATGAAAGAAGAGGATTTTGTATCACA
TATACTGATGAAGAGCCAGTAAAAAATGTTAGAAAGCAGATACCATCAAATTTGTTCTGGGAAGTGTG
AAATCAAAGTTGCACAACCCAAAGAGGTATATAGGCAGCAACAGCAACAACAAAAGGTGGAAGAGGTGC
TGCAGCTGGTGGACGAGGTGGTACGAGGGTCTGGCCGAGGTGAGGGCCAAAACCTGGAACCAAGGATTT
AATAACTATTATGATCAAGGATATGAAATTACAATAGTGCCTATGGTGGTGTACAAAATATAGTGGCT
ATGGCGGATATGATTACTGGGTATAACTATGGGAACATGGATATGGACAGGGATATGCAGACTACAG
TGGCCAACAGAGCACTTATGGCAAGGCATCTCGAGGGGTGGCAATCACCAAAACAATTACCAGCCATAC

AG**CGGACCG**ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC
TGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>RC204064 representing NM_031372 Red=Cloning site Green=Tags(s)</p> <pre>MEVPPRLSHVPPPLFPSAPATLASRSLSHWRPRPPRQLAPLLPSLAPSSARQGARRAQRHVTAQQPSRLA GGAAIKGGRRRRPPDLFRRHFKSSSIQRSAAAAAATRTARQHPPADSSVTMEDMNEYSNIEEFAEGSKINA SKNQDDGKMF IGGLSWDTSKKDLTEYLSRFGEVVDCTIKTDPVTGRSRGFGFVLFKDAASVDKVELKE HKLDGKLDIDPKRAKALKGKEPPKVFVGGGLSPDTSEEQIKEYFGAFGEIENIELPMDTKTNERRGFCFIT YTDEEPVKLLLESRYHQIGSGKCEIKVAQPKEVYRQQQQQKGGRGAAAGGRGGTRGRGRGQGNWNQGF NNYYDQGYGNYSAYGGDQNYSGYGGYDYGYNYGNYGYGGYADYSGQQSTYGGKASRGGGNHQNNYQPY</pre> <p style="color: red; margin-top: 10px;">SGPTRTRRLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_031372
ORF Size:	1260 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_031372.2
RefSeq Size:	3510 bp
RefSeq ORF:	1263 bp
Locus ID:	9987
UniProt ID:	O14979
Cytogenetics:	4q21.22
MW:	46.3 kDa