

Product datasheet for **RC204327A1V**

Human Leupaxin (LPXN) (NM_004811) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Leupaxin (LPXN) (NM_004811) AAV Particle
Tag:	Myc-DDK
Symbol:	Leupaxin
Synonyms:	LDPL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC204327 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGAAGAGTTAGATGCCTTATTGGAGGAAGTGAACGCTCCACCCTTCAGGACAGTGATGAATATTCCA
ACCCAGCTCCTCTCCCTGGATCAGCATTCCAGAAAGGAGACTAACCTTGATGAGACTTCGGAGATCCT
TTCTATTCAGGATAACACAAGTCCCTTGCCGGCGCAGCTCGTGTATACTACCAATATCCAGGAGCTCAAT
GTCTACAGTGAAGCCCAAGAGCCAAAGGAATCACCACCACCTTCTAAAACGTGAGCAGCTGCTCAGTTGG
ATGAGCTCATGGCTCACCTGACTGAGATGCAGGCCAAGTTGCAGTGAGAGCAGATGCTGGCAAGAAGCA
CTTACCAGACAAGCAGGATCACAAGGCCCTCCCTGGACTCAATGCTTGGGGGTCTCGAGCAGGAATTGCAG
GACCTTGGCATTGCCACAGTGCCCAAGGGCCATTGTGCATCCTGCCAGAAACCGATTGCTGGGAAGGTGA
TCCATGCTCTAGGGCAATCATGGCATCCTGAGCATTTTGTCTGTACTCATTGCAAAGAAGAGATTGGCTC
CAGTCCCTTCTTTGAGCGGAGTGGCTTGGCCTACTGCCCAACGACTACCACCACTTTTTCTCCACGC
TGTGCTTACTGCGCTGCTCCCATCCTGGATAAAGTGCTGACAGCAATGAACCAGACCTGGCACCCAGAGC
ACTTCTTCTGCTCTCACTGCGGAGAGGTGTTTGGTGAGAAGGCTTTCATGAGAAGGACAAGAAGCCATA
TTGCCGAAAGGATTTCTAGCCATGTTCTACCCAAGTGTGGTGGCTGCAATCGCCAGTGTTGAAAAAC
TACCTTTCAGCCATGGCACTGTCTGGCACCCAGAGTGCTTTGTTGTGGGGACTGCTTCACCAGTTTTT
CTACTGGCTCCTTCTTTGAACTGGATGGACGTCCATTCTGTGAGCTCCATTACCATCACCGCCGGGGAAC
GCTCTGCCATGGGTGTGGGCAGCCCATCACTGGCCGTTGTATCAGTGCCATGGGGTACAAGTTCCATCCT
GAGCACTTTGTGTGTGCTTTCTGCCTGACACAGTTGTCTGAAGGGCATTTCAGGGAGCAGAATGACAAGA
CCTATTGTCAACCTTGCTTCAATAAGCTCTTCCCACTG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204327 protein sequence Red=Cloning site Green=Tags(s) MEELDALLEELERSTLQDSDEYSNPAPLPLDQHRSKETNLDETSEILSIQDNTSPLPAQLVYTTNIQELN VYSEAEQPKESPPPSKTSAAAQLDELM AHLTEMQAKVAVRADAGKKHL PDKQDHKASLDSMLGGLEQELQ DLGIATVPKGHCASCQKPIAGKVIHALGQSWHPEHFVCTHCKEEIGSSPFFERSGLAYCPNDYHQLFSPR CAYCAAPILDKVLTAMNQTWHP EHF FCSHCGEVFGAEGFHEKDKKPYCRKDFL AMFSPKCGGCNRPVLEN YLSAMDTVWHPECFVCGDCFTSFSTG SFFELDGRPFCE LH YHHRRGTLCHGCGQPITGRCISAMGYKFHP EHFVCAFLCTQLSKGIFREQNDKTYCQPCFNKLFPL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_004811
ORF Size:	1158 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_004811.1
RefSeq Size:	1926 bp
RefSeq ORF:	1161 bp
Locus ID:	9404
UniProt ID:	O60711
Cytogenetics:	11q12.1
MW:	43.3 kDa