

Product datasheet for **RC206319A1V**

Human LIX1 (NM_153234) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human LIX1 (NM_153234) AAV Particle
Tag:	Myc-DDK
Symbol:	LIX1
Synonyms:	C5orf11; Lft
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206319 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGACATAACCTTGAATCTCTGAGACACATCATTGCCCAAGTCTTGCCTCACAGAGATCCGGCTCTAG
TCTTCAAAGACTTGAACGTTGTGTCAATGTTACAGGAATTTGGGAAAGCAAGCAGCAGCAGAAGGCTGC
ATTCCAAGTGAAGGTGTGGTGGTCTATGAGTCACTGCCAGCTCCTGGGCCTCCCTTTGTGAGTTACGTG
ACCTCCAGGGGGAAGCTGTTTGGCAACTTTCAGTGCTGCTTAAGTAGAGCCGAGGCCAGGCGGGATG
CAGCTAAAGTGCCCTGATCAACTCCCTCTTCAATGAGCTGCCCTCTCGCAGGATCACCAAGGAATTCAT
TATGGAAGTGTTCAGGAAGCAGTAGCCTCCACCAGCGGCACCTTAGATGATGCAGATGACCCAGCACC
AGTGTGGGGCTATCACTACATGCTGGAGTCAAACATGGGGAAGACTATGCTGGAGTTTCAGGAGCTGA
TGACCATTTTCCAATATTGCACTGGAATGGAAGCCTAAAAGCCCTTCGTGAAACAAAGTGTCCCGACA
GGAAGTCATCTCCTACTATTCTCAGTATTCTCTAGATGAAAAGATGCGCAGCCACATGGCCCTGGACTGG
ATCATGAAGGAGCGGGACTCACCAGGAATTGTCTCTCAAGAGCTACGAATGGCCCTGAGGCAGTTGGAGG
AAGCCAGGAAAGCAGGACAAGAAGTACGGTTTTACAAAGAAAAGAAAGAAATATTGAGCTTAGCCCTGAC
TCAGATCTGCAGTGACCCTGACACTTCCTCACCCAGTGATGATCAGCTGAGCCTTACGGCCCTGTGTGGC
TATCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206319 protein sequence Red=Cloning site Green=Tags(s) MDITLES LRHIIAQVLPHRDPALVFKDLNVVSM LQEFWESKQQQKA AFPSEG VVVYESLPAGPPFVS YV TLPGGSCFGNFQCCL SRAEARRDAAKVALINSLFNELPSRRITKEFIMESVQEAVASTSGTLDDADDPST SVGAYHYMLESNMGKTMLEFQELMTIFQLLHWNGSLKALRETKCSRQEVISYYSQYSLDEKMRS HMA LDW IMKERDSPGIVSQELRMALRQLEEARKAGQELRFYKEKKEILSLALTQICSDPDTSSPSDDQLSLTALCG YH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_153234
ORF Size:	846 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:	<u>NM_153234.3, NP_694966.2</u>
RefSeq Size:	3979 bp
RefSeq ORF:	849 bp
Locus ID:	167410
UniProt ID:	<u>Q8N485</u>
Cytogenetics:	5q15
MW:	31.8 kDa