

Product datasheet for **RC206439A1V**

Human LAIR1 (NM_002287) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LAIR1 (NM_002287) AAV Particle
Tag: Myc-DDK
Symbol: LAIR1
Synonyms: CD305; LAIR-1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC206439 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTCTCCCCACCCACCGCCCTCTGGGCCTAGTGCTCTGCCTGGCCCAGACCATCCACACGCAGGAGG
AAGATCTGCCAGACCTCCATCTCGGCTGAGCCAGGCACCGTGATCCCCCTGGGGAGCCATGTGACTTT
CGTGTGCCGGGGCCCGTTGGGGTTCAAACATTCGCCCTGGAGAGGGAGAGTAGATCCACATAACAATGAT
ACTGAAGATGTGTCTCAAGCTAGTCCATCTGAGTCAGAGGCCAGATCCGCATTGACTCAGTAAGTGAAG
GAAATGCCGGGCTTATCGCTGCATCTATTATAAGCCCCCTAAATGGTCTGAGCAGAGTGACTACCTGGA
GCTGCTGGTCAAAGAAACCTCTGGAGGCCCGGACTCCCCGGACACAGAGCCCGGCTCCTCAGCTGGACCC
ACGCAGAGGCCGTCGGACAACAGTCACAATGAGCATGCACCTGCTTCCCAAGGCCTGAAAGCTGAGCATC
TGTATATTCTCATCGGGTCTCAGTGGTCTTCTCTTCTGTCTCCTCCTCTGGTCTCTCTGCCTCCA
TCGCCAGAATCAGATAAAGCAGGGGCCCCCAAGCAAGGACGAGGAGCAGAAGCCACAGCAGAGGCCCT
GACCTGGCTGTTGATGTTCTAGAGAGGACAGCAGACAAGGCCACAGTCAATGGACTTCTGAGAAGGACA
GAGAGACGGACACCTCGGCCCTGGCTGCAGGGAGTCCAGGAGGTGACGTATGCTCAGCTGGACCACTG
GGCCCTCACACAGAGGACAGCCCGGCTGTGTCCACAGTCCACAAAGCCCATGGCCGAGTCCATCAG
TATGCAGCCGTTGCCAGACAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206439 protein sequence Red=Cloning site Green=Tags(s) MSPHPTALLGLVLCLAQTIHTQEEDLPRPSISAEPGTVIPLGSHVTFVCRGPVGVQTFRLERESRSTYND TEDVSQASPSESEARFRIDSVSEGNAGPYRCIYYKPPKWSEQSDYLELLVKETSGGPDSPDTEPGSSAGP TQRPSDNSHNEHAPASQGLKAEHLIYILIGVSVVFLFCLLLLVLFLHRQNQIKQGPPRSKDEEQKPQQRP DLAVDVLERTADKATVNGLPEKDRETDTSALAAGSSQEVTYAQLDHWALTQRTARAVSPQSTKPMAESIT YAAVARH TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002287
ORF Size:	861 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_002287.3</u>
RefSeq Size:	2818 bp
RefSeq ORF:	864 bp
Locus ID:	3903
UniProt ID:	<u>Q6GTX8</u>
Cytogenetics:	19q13.42
MW:	31.4 kDa