

Product datasheet for **RC218064A1V**

Human LILRB3 (NM_001081450) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human LILRB3 (NM_001081450) AAV Particle
Tag:	Myc-DDK
Symbol:	LILRB3
Synonyms:	CD85A; HL9; ILT-5; ILT5; LILRA6; LIR-3; LIR3; PIR-B; PIRB
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



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ORF Nucleotide Sequence:

>RC218064 representing NM_001081450
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGATCGCC**

ATGACGCCCGCCCTCACAGCCCTGCTCTGCCTTGGGCTGAGTCTGGGCCCCAGGACCCGCGTGCAGGCAG
 GGCCCTTCCCCAAACCCACCCTCTGGGCTGAGCCAGGCTCTGTGATCAGCTGGGGAGCCCCGTGACCAT
 CTGGTGTGAGGGGAGCCAGGAGGCCAGGAGTACCGACTGCATAAAGAGGGAAGCCCAGAGCCCTTGGAC
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 GACAGGAGCCTACAGCAAACCCACCCTCTCAGCCCTGCCAGCCCTGTGGTGGCCTCAGGGGGGAATATG
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 CGGCTCATACAGCTCCAACCCCCACCTGCTGTCTACCCCAAGTACGCCCCCTGGAGCTCGTGGTCTCAGGA
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 GCGTCACAGCAAACACAGGACATCTGACCAGAGAAAGACTGATTTCCAGCGTCTGCAGGGGCTGCGGAG
 ACAGAGCCCAAGGACAGGGGCTGTGAGGAGGTCCAGCCAGCTGCTGACGTCCAGGAAGAAAACCTCT
 ATGCTGCCGTGAAGGACACACAGTCTGAGGACAGGGTGGAGCTGGACAGTCAGCAGAGCCCACACGATGA
 AGACCCCAAGGACGTGACGTATGCCCCGGTGAACACTCCAGTCTAGGAGAGAAATGGCCTCTCCTCCC
 TCCTCACTGTCTGGGAATTCTGGACACAAAGGACAGACAGGTGGAAGAGGACAGGCAGATGGACTG
 AGGCTGCTGCATCTGAAGCCTCCAGGATGTGACCTACGCCAGCTGCACAGCTTGACCCCTAGACGGAA
 GGCAACTGAGCCTCCTCCATCCCAGGAAGGGGAACCTCCAGCTGAGCCAGCATCTACGCCACTCTGGCC
 ATCCAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC218064 representing NM_001081450 Red=Cloning site Green=Tags(s) MTPALTALLCLGLSLGPRTRVQAGFPKPTLWAEPGSVISWGSPVTIWCQGSQEAQEYRLHKEGSPEPLD RNNPLEPKNKARFSIPSMTEHHAGRYRCHYYSSAGWSEPSDPLEMVMTGAYSKPTLSALPSPVVASGGNM TLRCGSQKGYHHFVLMKEGEHQLPRTLDSQQLHSRGFQALFPVGPVTPSHRWRFCTYYYYTNPVWWSHP SDPLEILPSGVSRRKPSLLTLQGPVLAPGQSLTLQCGSDVGYNRFVLYKEGERDFLQRPQQPQAGLSQAN FTLGPVSPSNGGQYRCYGAHNLSEWSAPSDPLNILMAGQIYDTVSLSAQPGPTVASGENVTLLCQSWWQ FDTFLLTKEGAAHPPLRLRSMYGAHKYQAEFPMSPVTSAHAGTYRCYGSYSSNPHELLSHPSEPLELVVSG HSGGSSLPTTGPSTPGLGRYLEVLIGVSFAFVLLLLFLLFLLRRQRHRSKHRTSDQRKTDQRPAGAAE TEPKDRGLLRSSPAADVQEENLYAAVKDTQSEDRVELDSQQSPHDEDPQAVTYAPVKHSSPREMASPP SSLSGEFLDTKDRQVEEDRQMDTEAAASEASQDVTYAQLHSLTLRRKATEPPPSQEGEPPAEPESIYATLA IH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001081450
ORF Size:	1896 bp
Buffer:	PBS with 0.001% Pluronic F7795
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_001081450.1, NP_001074919.1</u>
RefSeq Size:	2843 bp
RefSeq ORF:	1899 bp
Locus ID:	11025
Cytogenetics:	19q13.42
MW:	69.3 kDa