

Product datasheet for RC211217A1V

Human KLRG2 (NM_198508) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human KLRG2 (NM_198508) AAV Particle
Tag:	Myc-DDK
Symbol:	KLRG2
Synonyms:	CLEC15B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC211217 representing NM_198508 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**GCGATCGCC**

ATGGAGGAGTCTTGGGAGGCTGCGCCCGGAGGCCAAGCCGGGGCAGAGCTCCCAATGGAGCCCGTGGGAA
GCCTGGTCCCCACGCTGGAGCAGCCGCAGGTGCCCGGAAGGTGCGACAACTGAAGGTCCCGAAAGCAG
CCCAAGTCCGGCCGGGGCCGTGGAGAAGGCGGGCCGAGGCCCTGGAGCCCTCGAGCAAGAAAAAGCCG
CCTTCGCTCGCCCGGGTCCCCGCGCTGCCCGGCTCAGCCTGGGCTACGGGGTCTGCCCGAGCCCG
CGTACCGGGCCCTGCCTTGGTCAAGCTGCCCGGAATGGCAGGCGCCCGGGGCTGAGCCTCGCCCGAG
CGCCTGGGCGCCCATGGAGCTGCAGGTAGATGTGCGCGTGAAGCCCGTGGGCGCGCCGGTGGCAGCAGC
ACGCCATCGCCAGGCCCTCCACGCGCTTCTCAAGGTGCCGGTGCCGAGTCCCTGCCTTCTCCCGCC
ACGCGGACCCGCGCACCAGCTCCTGCTGCGCGCACCATCCCAGGGCGGCACGTGGGGCCCGCTCGCC
GCTGGCTGCAGCCGGACGGAGAGCGGCTGCGACGAGAGGGCCGGCCAGCCCCGCGGAAGGAAGCGCC
GGCTCCCCGGGCTCCCCACGTGCTGCCGCTGCAAGGAGTGGGGCTGGAGAAGGAGGATGCGGCGCTGT
TGCCCCGCGGGGTTGGACGGCGACGAGAAGCTGCCCGGGCCGTAACGCTTACGGGGTACCCATGTA
CGTGAAGTCCCTGTACTGGCCCTGGCCTTATGGCTGTGCTCCTGGCAGTCTCTGGGGTGTGCTTGTG
GTCCTGGCCTCAAGAGCAGGAGCAGATGCCAGCAGTCCCCCAGGCTGGGTGTGTCGAGGAGCACT
GTTACTACTTCTGCAGAAGCGCAGGCCCTGGGAAGCCAGCCAGGCTTCTGCTCAGCCTACCACGCTAC
CCTCCCCCTGTAAGCCACACCAGGACTTCTGGGCAGATACCCAGTCTCCAGGCACTCCTGGGTGGGG
GCCTGGCGAGGGCCCCAGGGCTGGCACTGGATCGACGAGGCCCACTCCCGCCCCAGCTACTCCCTGAGG
ACGGCGAGGACAATCTGGATATCAACTGTGGGGCCCTGGAGGAAGGCACGCTGGTGGCTGCAAACTGCAG
CACTCCAAGACCCTGGTCTGTGCCAAGGGGACCCAG

ACGCGTACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC211217 representing NM_198508 Red=Cloning site Green=Tags(s) MEESWEAAPGGQAGAELPMEPVGSLVPTLEQPQVPAKVRQPEGPESSPSPAGAVEKAAGAGLEPSSKKKP PSPRPGSPRVPLSLGYGVCPEPPSPGPALVKLPRNGEAPGAEPAPSAWAPMELQVDVRVKPVGAAGGSS TPSPRPSTRFLKVPVPESPAFSRHADPAHQLLLRAPSQGGTWGRRSPLAAARTESGCDAEGRASPAEGSA GSPGSPTRCCRCKELGLEKEDAALLPRAGLDGDEKLPRAVTLTGLPMYVKSLYWALAFMAVLLAVSGVVIV VLASRAGARCQCQPPGWVLSEEHCYYFSAEAQAWASQAFCSAYHATLPLL SHTQDFLGRYPVSRHSWVG AWRGPQGWHWIDEAPLPPQLLPEDGEDNLDINCGALEEGTLVAANCSTPRPWVCAKGTQ TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_198508
ORF Size:	1227 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_198508.2</u>
RefSeq Size:	1544 bp
RefSeq ORF:	1230 bp
Locus ID:	346689
UniProt ID:	<u>A4D1S0</u>
Cytogenetics:	7q34
MW:	42.7 kDa