

Product datasheet for **RC219705A1V**

Human KLRG1 (NM_005810) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human KLRG1 (NM_005810) AAV Particle
Tag: Myc-DDK
Symbol: KLRG1
Synonyms: 2F1; CLEC15A; MAFA; MAFA-2F1; MAFA-L; MAFA-LIKE
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC219705 representing NM_005810
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGACTGACAGTGTATTATTCATGTTAGAGTTGCCTACGGCAACCAAGCCAGAATGACTATGGAC
 CACAGCAAAAATCTTCTCTTCCAGGCCTTCTGTCTTGCCCTTGTGGCAATAGCTTTGGGGCTTCTGAC
 TGCAGTTCTTCTGAGTGTGCTGCTATACCAAGTGGATCCTGTGCCAGGGCTCCAATACTCCACTTGTGCC
 AGCTGTCTAGCTGCCAGACCGCTGGATGAAATATGGTAACCATTTGTTATTATTTCTCAGTGGAGGAAA
 AGGACTGGAATTCTAGTCTGGAATTCGCCTAGCCAGAGACTCACACCTCCTTGTGATAACGGACAATCA
 GGAAATGAGCCTGCTCCAAGTTTTCTCAGTGAGGCCTTTTGTCTGGATTGGTCTGAGGAACAATTTCTGGC
 TGGAGGTGGGAAGATGGATCACCTCTAACTTCTCAAGGATTTCTTCTAATAGCTTTGTGCAGACATGCG
 GTGCCATCAACAAAATGGTCTTCAAGCCTCAAGCTGTGAAGTTCCTTTACACTGGGTGTGAAGAAGGT
 CAGACTT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC219705 representing NM_005810
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MTDSVIYSMLPTATQAQNDYGPQQSSSRPSCSCLVAIALGLLTAVLLSVLLYQWILCQGSNYSTCA
 SCPSPDRWMKYGNHCYFVSVEEKDWNSSLEFCLARDSHLLVITDNQEMSLQVFLSEAFWIGLRNNSG
 WRWEDGSPLNFSRISSNSFVQTCGAINKNLQASSCEVPLHWCKKVR

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



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Serotype:	AAV-2
ACCN:	NM_005810
ORF Size:	567 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_005810.3</u>
RefSeq Size:	1815 bp
RefSeq ORF:	570 bp
Locus ID:	10219
UniProt ID:	<u>Q96E93</u>
Cytogenetics:	12p13.31
MW:	21 kDa