

Product datasheet for **MR223675A1V**

Mouse **Il11ra1 (NM_010549) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Mouse Il11ra1 (NM_010549) AAV Particle
Tag: Myc-DDK
Symbol: Il11ra1
Synonyms: AI314697; GP130; Il-11ra; Il11ra; Il11ra2; NR1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR223675 representing NM_010549
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCCGGATCGCC

ATGAGCAGCAGCTGCTCAGGGCTGACCAGGGTCTGGTGGCCGTGGCTACAGCCCTGGTGTCTTCTCTCT
 CCCCTGCCCAAGCTTGGGGTCTCCAGGGTCCAGTATGGACAACCTGGCAGGCCGTGATGCTGTG
 CTGCCCCGGAGTGAGTCTGGGACTCCAGTGTCTGGTTTCGGGATGGAGATTCAAGGCTGCTCCAGGGA
 CCTGACTCTGGGTTAGGACACAGACTGGTCTTAGCCAGGTGGACAGCCCTGATGAAGGCACTTATATCT
 GCCAGCCCTGGATGGTGTATCAGGGGGCATGGTGACCCTGAAGCTGGGCTTTCCCCCAGCAGCTCTGA
 GGTCTCTGCCAAGCGGTAGACTATGAAAACCTTCTCTGTAAGTGGAGTCCAGGCCAGGTCAGCGGTTTG
 CCCACCCGCTACCTTACTTCTACAGGAAGAAGACGCTGCCAGGAGCTGAGAGTCAGAGGAAAGTCCAT
 CCACTGGGCCTTGGCCGTGCCACAGGACCCTCTGGAGGCCTCCCGATGTGTGGTCCATGGGGCAGAGTT
 CTGGAGTGAGTACCGGATCAATGTGACCGAGGTGAACCCACTGGGTGCCAGCACGTGCCTACTGGATGTG
 AGATTACAGAGCATCTTGCCTCCGATCCACCCCAAGGACTGCGGGTGAATCGGTACCTGGTTACCCGA
 GACGCTGCATGCCAGCTGGACATACCCTGCCTCTGGCGTCGCCAACCCACTTTCTGCTCAAGTTCCG
 GTTGAATACCGACCAGCACAGCATCCAGCCTGGTCCAGGTGGAGCCCATTGGCTTGGAGGAAGTGATA
 ACAGATGCTGTGGCTGGGCTGCCACACGCGGTACGAGTCAGTGCCAGGGACTTTCTGGATGCTGGCACCT
 GGAGCGCTGGAGCCCAGAGGCCTGGGGTACTCTAGCACTGGTCCCCTGCAGGATGAGATACCTGATTG
 GAGCCAGGGACACAGACAGCAGCTAGAGGCAGTAGTAGCTCAGGAGGACAGCCCGGCTCTGCAAGGCCT
 TCCTTGACGCCGACCAAGGCCACTTGATCACAGGGACCCCTTGGAGCAATAGCTGTGTTAGCGTCTC
 TGGGAATCTTCTTGCCTTGGCTGGCTGTTGGAGCCCTGGCACTGGGGCTCTGGCTGAGGCTGAGACG
 GAGTGGGAAGGATGGACCGCAAAAACCTGGGCTCTTGGCACCCATGATCCCGGTGAAAAGCTTCCAGGA
 ATTCCAAAACCTGCAGAGGACCCAGAGAACTTCAGC

ACGCGTACGCGGCCGCTCGAGCAGAAAACCTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
 ACAAGGATGACGACGATAAAGTTTAA



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Protein Sequence:	>MR223675 representing NM_010549 Red=Cloning site Green=Tags(s) MSSSSCSGLTRVLVAVATALVSSSSPCPQAWGPPGVQYGQPGRPVMLCCPGVSAGTPVSWFRDGDSTRLLQG PDSGLGHRLLVLAQVDSPEDEGTICQTLDGVSAGMVTLLKLGFPARPEVSCQAVDYENFSTWSPGQVSGL PTRYLTSYRKKTLPGAESQRESPSTGPWPCQDPLEASRCVVHGAEFWEYRINVTENVPLGASTCLLDV RLQSILRPDPPQGLRVESVPGYPRRLHASWTYPASWRRQPHFLKFRLLQYRPAQHPAWSTVEPIGLEEVI TDAVAGLPHAVRVSARDFLDAGTWSAWSPAWGTPSTGPLQDEIPDWSQGHRQQLAVVAQEDSPAPARP SLQDPDRPLDHRDPLEQIAVLASLGIFSLGLAVGALALGLWLRRLRRSGKDGPKPGLLAPMIPVEKLP IPNLQRTPENFS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010549
ORF Size:	1296 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:	NM_010549.3 , NP_034679.1
RefSeq Size:	1766 bp
RefSeq ORF:	1299 bp
Locus ID:	16157
UniProt ID:	Q64385
Cytogenetics:	4 21.94 cM
MW:	46.7 kDa