

Product datasheet for **MR206085A1V**

Mouse Ilf2 (NM_026374) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Ilf2 (NM_026374) AAV Particle
Tag:	Myc-DDK
Symbol:	Ilf2
Synonyms:	6230405A16Rik; TEG-267; Tex261; Tex267
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206085 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGC**

ATGAGGGGTGACAGAGGACGTGGTCGTGGTGGGCGCTTTGGTTCCAGAGGAGGGCCTGGTGGAGGGTTCA
 GGCTTTTGTGCCCCATATCCCATTGATTTTATTTGTGTGAAATGGCTTTTCCCGGGTCAAGCCAGC
 ACCTGATGAGACCTCCTTCAGTGAAGCCTTGCTGAAGAGGAATCAAGACCTTGCCCTAATTCTGCTGAG
 CAGGCTTCCATCCTTTCTTTGGTGACAAAAATCAACAATGTGATTGACAACTTGATTGTGGCCCCAGGAA
 CATTGGAAGTGCAAATTGAAGAAGTCCGGCAGGTAGGATCATATAAAAGGGAACAATGACTACAGGACA
 CAATGTGGCTGACCTGGTGGTAATACTAAAGATCCTGCCAACATTGGAAGCTGTTGCTGCCCTGGGGAAC
 AAAGTCGTGGAAGCCTAAGGGCACAGGATCCCTCAGAAGTTTGGACCATGCTGACTAATGAAACTGGCT
 TTGAAATTAGCTCTTCTGATGCTACGGTGAAAATTCTCATTACAACAGTGCCCCCAATCTCCGAAAAT
 GGATCCAGAACTCCATTGGACATCAAGGTGTTGCAGAGCGCCTTAGCAGCCATCCGGCATGCCCGCTGG
 TTTGAAGAGAACGCTTCTCAGTCCACAGTTAAAGTTCTCATAAGATTGCTAAAGGACTTACGGATTCTGT
 TTCCTGGCTTTGAGCCTCTCACACCCTGGATCCTTGACCTACTGGGCACTATGCTGTAATGAACAACCC
 CACCAGACAGCCTTTGGCCCTGAATGTGGCTTACAGGCGCTGCTGCAGATTCTGGCTGCAGGACTGTTT
 TTGCCTGGGTGAGTGGGCATCACTGACCGGTGTGAGAGTGGCACTTCAGGGTACACACAGTTATGACCC
 TAGAACACAGGATATGGTCTGCTACACAGCTCAGACTCTGGTTTGAATCTCTCCCATGGAGGCTTTAG
 GAAGATCCTTGCCAGGAGGGGGATGCCAGCTATCTTGCTTCTGAAATATCTACCTGGGATGGAGTGATT
 GTGACACCCTCAGAAAAGGCTTATGAGAAGCCACCTGAGAAGAAGGAGGGGAGGAAGAGGAGGAGAACA
 CAGAAGAACCACCTCAAGGAGAAGAAGAAGCAATGGAGACTCAGGAG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA


[View online »](#)

Protein Sequence:	>MR206085 protein sequence Red=Cloning site Green=Tags(s) MRGDRGRGRGGRFGSRGGPGGGFRPFVPHIPDFYLCCEMAFPRVKPAPDETSFSEALLKRNQDLAPNSAE QASILSLVTKINNVIDNLIVAPGTFEVQIEEVQRQVGSYKKGTTGHNVALDVILKILPTLEAVAALGN KVVESLRAQDPSEVL TMLTNETGFEISSDATVKILITTVPPNLRKLDPELHLDIKVLQSALAAIRHARW FEENASQSTVKVLIRLLKDLRIRFPGEPLTPWILDLLGHYAVMNNPTRQPLALNVAYRRCLQILAAGLF LPGSVGITDPCESGNFRVHTVMTLEQQDMVCYTAQTLVRILSHGGFRKILGQEGDASYLASEISTWDGVI VTPSEKAYEKPPEKKEGEEEEENTTEPPQGEEESMETQE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_026374
ORF Size:	1170 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_026374.3</u> , <u>NP_080650.1</u>
RefSeq Size:	1973 bp
RefSeq ORF:	1173 bp
Locus ID:	67781
UniProt ID:	<u>Q9CXY6</u>
Cytogenetics:	3 F1
MW:	43.1 kDa