

Product datasheet for **MR227640A1V**

Mouse Il7 (NM_008371) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Il7 (NM_008371) AAV Particle
Tag: Myc-DDK
Symbol: Il7
Synonyms: A630026I06Rik; hlb36; hlb368; Il; Il-7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR227640 representing NM_008371
Red=Cloning site Blue=ORF Green=Tags(s)

CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTTCCATGTTTCTTTTAGATATATCTTTGGAATTCCTCCACTGATCCTTGTCTGCTGCCTGTACAT
CATCTGAGTGCCACATTAAAGACAAAGAAGGTAAGCATATGAGAGTGTACTGATGATCAGCATCGATGA
ATTGGACAAAATGACAGGAAGCTGCTTTTCTAAATCGTGCTGCTCGCAAGTTGAAGCAATTTCTTAAATGA
ATATCAGTGAAGAATTCATGTCCACTTACTAACAGTATCACAAGGCACACAAACACTGGTGAAGTGCAC
AAGTAAGGAAGAAAAAACGTAAAGGAACAGAAAAAGAATGATGCATGTTTCTAAAGAGACTACTGAGA
GAAATAAAACTTGTGGAATAAAATTTGAAGGGCAGTATA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR227640 representing NM_008371
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MFHVSFRYIFGIPPLILVLLPVTSSSECHIKDKEGKAYESVLMISIDELDKMTGTDSPNPNPNFFRKHV
CDDTKEAAFLNRAARKLKQFLKMNISEEFNVHLLTVSQTQTLVNCTSKKEKNVKEQKKNDACFLKRLLR
EIKTCWNKILKGS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse
Serotype: AAV-2



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ACCN:	NM_008371
ORF Size:	462 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_008371.4</u>
RefSeq Size:	2475 bp
RefSeq ORF:	465 bp
Locus ID:	16196
UniProt ID:	<u>P10168</u>
Cytogenetics:	3 2.02 cM
MW:	18.2 kDa