

Product datasheet for **MR202040A1V**

Mouse Icos (NM_017480) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Icos (NM_017480) AAV Particle
Tag: Myc-DDK
Symbol: Icos
Synonyms: AILIM; CCLP; CRP-1; H4; Ly115
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202040 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAAGCCGTA CTCTGCGGTGCTTTGTCTTCTGCTTCTTAATCAGACTTTTAAACAGGAGAAATCAATG
 GCTCGGCCGATCATAGGATGTTTTCAATTCACAATGGAGGTGTACAGATTTCTTGTAATACCCCTGAGAC
 TGTCCAGCAGTTAAAAATGCGATTGTTCCAGAGAGAGAGAAGTCCCTCTGCGAACTACCAAGACCAAGGGA
 AGCGGAAATGCGGTGTCATCAAGAATCCAATGCTCTGTCTATATCATCTGTCAAACAACAGCGTCTCTT
 TTTTCTAAACAACCCAGACAGCTCCCAGGGAAGCTATTACTTCTGCAGCTGTCCATTTTTGACCCACC
 TCCTTTTCAAGAAAGGAACCTTAGTGGAGGATATTTGCATATTTATGAATCCCAGCTCTGCTGCCAGCTG
 AAGCTCTGGCTACCCGTAGGGTGTGCAGCTTTCGTTGTGGTACTCCTTTTTGGATGCATACTTATCATCT
 GGTTTTCAAAAAAGAAATACGGATCCAGTGTGCATGACCCTAATAGTGAATACATGTTTCATGGCGCAGT
 CAACACAAACAAAAAGTCTAGACTTGCAGGTGTGACCTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202040 protein sequence
 Red=Cloning site Green=Tags(s)

MKPYFCRVFVFCFLIRLLTGEINGSADHRMFSFHNGGVQISCKYPETVQQLKMRLFREREVLCELTKTKG
 SGNVSIKNPMLCLYHLSNNSVSFFLNNPDSSQGSYYFCSLSIFDPPPFQERNLSGGYLHIYESQLCCQL
 KLWLPVGCAAFVVLLFGCILIIWFSKKKYGSSVHDPNSEYMFMAAVNTNKKSLAGVTS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Mouse



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Serotype:	AAV-2
ACCN:	NM_017480
ORF Size:	603 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_017480.1</u>
RefSeq Size:	3272 bp
RefSeq ORF:	603 bp
Locus ID:	54167
UniProt ID:	<u>Q9WVS0</u>
Cytogenetics:	1 30.6 cM
MW:	22.7 kDa