

Product datasheet for RC208274A1V

Human IL7 (NM_000880) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human IL7 (NM_000880) AAV Particle
Tag: Myc-DDK
Symbol: IL7
Synonyms: IL-7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC208274 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGTTCCATGTTTCTTTTAGGTATATCTTTGGACTTCCTCCCCTGATCCTTGTTCTGTTGCCAGTAGCAT
 CATCTGATTGTGATATTGAAGGTAAAGATGGCAAACAATATGAGAGTGTCTAATGGTCAGCATCGATCA
 ATTATTGGACAGCATGAAAGAAATTGGTAGCAATTGCCTGAATAATGAATTTAACTTTTTAAAAGACAT
 ATCTGTGATGCTAATAAGGAAGGTATGTTTTATTCCGTGCTGCTCGCAAGTTGAGGCAATTTCTAAAA
 TGAATAGCACTGGTGATTTTGATCTCCACTTATTTAAAGTTTCAGAAGGCACAACAATACTGTTGAACG
 CACTGGCCAGGTTAAAGGAAGAAAACAGCTGCCCTGGGTGAAGCCCAACCAACAAAGAGTTTGAAGAA
 AATAAATCTTTAAAGGAACAGAAAAAACTGAATGACTTGTGTTTCCTAAAGAGACTATTACAAGAGATAA
 AAACCTGTTGGAATAAAATTTTGATGGGCACTAAAGAACAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC208274 protein sequence
 Red=Cloning site Green=Tags(s)

MFHVSFRYIFGLPPLILVLLPVASSDCDIEGDKGQYESVLMVSIQQLDSMKEIGSNCLNNEFNFFKRH
 ICDANKEGMFLFRAARKLRQFLKMNSTGDFDLHLLKVSEGTILLNCTGQVKGRKPAALGEAQPTKSLEE
 NKSLKEQKKLNDLCFLKRLLEIKTCWNKILMGTKEH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_000880
ORF Size:	531 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_000880.2
RefSeq Size:	2089 bp
RefSeq ORF:	534 bp
Locus ID:	3574
UniProt ID:	P13232
Cytogenetics:	8q21.13
MW:	20.2 kDa