

Product datasheet for **RC225620A1V**

Human Dermokine (DMKN) (NM_001126057) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: Dermokine

Synonyms: UNQ729; ZD52F10

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC225620 representing NM_001126057
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGAAGTTCAGGGGCCCTGGCCTGCCTCCTGCTGGCCCTGCCTGGGCAGTGGGAGGCTGGCCCC
TGCAGAGCGGAGAGGAAAGCACTGGGACAAATATTGGGAGGCCCTGGACATGGCCTGGGAGACGCCCT
GAGCGAAGGGGTGGGAAAGGCCATTGGCAAAGAGGCCGAGGGGCAGCTGGCTCTAAAGTCAGTAGGCC
CTTGGCCAAGGGACCAGAGAAGCAGTTGGCACTGGAGTCAGGCAGGTTCCAGGCTTTGGCGTAGCAGATG
CTTTGGGCAACAGGGTCGGGGAAGCAGCCATGCTCTGGGAAACTGGGCACGAGATTGGCAGACAGGC
AGAAGATGTCATTGACACGGAGCAGATGCTGTCCGCGCTCCTGGCAGGGGTGCCTGGCCACAATGGT
GCTTGGGAAACTTCTGGAGGCCATGGCATCTTTGGCTCTCAAGGTGGCCTTGGAGGCCAGGGCCAGGGCA
ATCCTGGAGGTCTGGGACTCCGTGGGTCCACGATACCCCGAAACTCAGCAGGCAGCTTTGGAATGAA
TCCTCAGGGAGCTCCCTGGGTCAAGGAGCAATGGAGGGCCACCAACTTTGGACCAACACTCAGGGA
GCTGTGGCCAGCCTGGCTATGGTTCAGTGAGAGCCAGCAACCAGAATGAAGGTGCACGAATCCCCAC
CATCTGGCTCAGGTGGAGGCTCCAGCAACTCTGGGGAGGCAGCGGCTCACAGTCGGGCAGCAGTGGCAG
TGGCAGCAATGGTGACAACAATGGCAGCAGCAGTGGTGGCAGCAGCAGTGGCAGCAGCAGTGGCGGC
AGCAGTGGCGGCAGCAGTGGTGGCAGCAGTGGCAACAGTGGTGGCAGCAGAGGTGACAGCGGCAGTGAGT
CCTCCTGGGGATCCAGCACCGGCTCCTCCTCCGGCAACCACGGTGGGAGCGCGGAGGAAATGGACATAA
ACCCGGGTGTGAAAGCCAGGGAATGAAGCCCGCGGGAGCGGGGAATCTGGGATTCAGGGCTTCAGAGGA
CAGGGAGTTTCCAGCAACATGAGGAAGTCTGAGACGTCTCCTGGGATGTTAACTTTGACACTTTCTGGA
AGAATTTTAAATCCAAGCTGGGTTTCATCAACTGGGATGCCATAAACAAGGACCAGAGAAGCTCTCGCAT
CCCG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC225620 representing NM_001126057 Red=Cloning site Green=Tags(s) MKFQGPLACLLALCLGSGEAGPLQSGEESTGTNIGEALGHGLGDALSEGVGKAIGKEAGGAAGSKVSEA LGQGTREAVGTGVRQVPFGVADALGNRVGEAAHALGNTGHEIGRQAEDVIRHGADAVRGSWQGVPGHNG AWETSGGHGIFGSQGLGGQGNPGGLGTPWVHGYPGNSAGSFGMNPQGAPWGQGGNGGPPNFGTNTQG AVAQPGYGSVRASNQNEGCTNPPPSGSGGSSNSGGSGSQSGSSGSGSNGDNNNGSSGGSSSGSSGG SSGSSGGSSGNSGSGRDSGSESSWGSSTGSSSGNHGSGGGNGHKPGCEKPGNEARGSGESGIQGFGRG QGVSSNMRNSETSPGMFNFDTFWKNFKSKLGFINWDAINKDQRSSRIP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001126057
ORF Size:	1194 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_001126057.1</u>
RefSeq ORF:	1197 bp
Locus ID:	93099
UniProt ID:	<u>Q6E0U4</u>
Cytogenetics:	19q13.12
MW:	38.27 kDa