

Product datasheet for **RC225688A1V**

Human SERPINE3 (NM_001101320) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SERPINE3 (NM_001101320) AAV Particle
Tag: Myc-DDK
Symbol: SERPINE3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC225688 representing NM_001101320
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGCCGCTTTCTGATCACCTCTTCTCTTTCACTCTTGCTGCCTCCGAGCAAATGGCCACCTCCGTG
AAGGAATGACATTGCTGAAGACTGAGTTTGACTTCACCTCTACCAGAGTGTGGCCGCGTGTAGAAATGA
GACGAATTTGTCATCTCTCTGCTGGTGTGTCCTCCCCCTGGAGATCCTGCAGTTTGGAGCAGAAGGG
AGCACTGGTCAGCAGCTGGCAGATGCCCTGGGTACACTGTCCATGACAAAAGGGTGAAGATTTCTTGC
ATGCTGTTTATGCCACACTACCCACCTCCAGCAAGGCACCGAGATGGAGCTGGCCTGCAGCCTTTTTGT
GCAAGTGGGAACGCCACTGTCCCCTGCTTTGTGGAGCACGTCTCCTGGTGGGCTAACAGCAGCCTGGAA
CCAGCCGACCTCAGTGAGCCCAATAGCACCGCCATCCAGACTAGCGAAGGGGCCTCCAGAGAGACTGCAG
GTGGGGGCCCCAGTGAGGGCCCTGGTGGCTGGCCGTGGGAGCAAGTCAGTGACGATTTGCTCAGCTTGT
GCTTGTGAGCACCATGTCCTTCCAAGGCACTTGGCGAAAGAGATTCTCCTCCACAGACACACAGATCCTG
CCTTTCACCTGTGCCTATGGCCTCGTCCTTCAGGTCCCATGATGCACCAAACGACCGAGGTCAACTACG
GTCAGTTCAGGACACTGCAGGCCATCAGGTGGGGTGTGGAGCTTCTTACCTGGGAAGTGCAGTGAG
TCTGTTCTGGTGTGCCCGTGACAAAGACACCCCTGAGCCACATCGAGCCACACCTCACAGCCAGC
ACCATCCACCTCTGGACCACAGCCTGAGGAGAGCCAGGATGGATGTGTTCTGCCCAGGTTTAGGATCC
AAAATCAATTCAACTTAAAAAGCATTTTAAATCTTGGGAGTCACCGATCTTTTGTCCACTCAAAGC
TAACTTGAAAGGAATTTAGGCCAAGATGGCTTTTATGTTTCTGAAGCAATCCACAAGGCCAAGATTGAA
GTTTTGGAGGAAGGCACCAAGGCATCTGGAGCCACAGCTCTGTTGTTATTGAAAAGGTCTCGGATTCTTA
TTTTTAAAGCAGATCGGCCATTATCTATTTCTGAGAGAACCTAACACAGGTATTACAGTATTTTTTGA
CAGGATTCAGATAATTTATCAGTGTCTCTAGCAACAAGGGCTATTTGTCCACTATCCCCTCAAAAT
AAGATTCTTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC225688 representing NM_001101320 Red=Cloning site Green=Tags(s) MPPFLITLFLFHSCCLRANGHLREGMTLLKTEFALHLYQSVAACRNETNFVISPAGVSLPLEILQFGAEG STGQQLADALGYTVHDKRVKDFLHAVYATLPTSSQGTEMLACSLFVQVGTPLSPCFVEHVSWWANSSE PADLSEPNSTAIQTSEGASRETAGGGPSEGGWPWEQVSAFAQLVLVSTMSFQGTWRKRFSSDTQIL PFTCAYGLVLQVPMHQTTTEVNYGQFQDTAGHQVGVLELPYLGSVSLFLVLPDKDTPLSHIEPHLTAS TIHLWTTSLRRARMDFLPRFRIQNQFNLKSILNSWGVTDLFDPLKANLKGISGQDGFYVSEAIHKAKIE VLEEGTKASGATALLLLKRSRIPIFKADRPFIYFLREPNTGITVFFDRIQIIYQCLSSNKGFSVHYPLKN KHSF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001101320
ORF Size:	1272 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_001101320.1, NP_001094790.1</u>
RefSeq ORF:	1275 bp
Locus ID:	647174
UniProt ID:	<u>A8MV23</u>
Cytogenetics:	13q14.3
MW:	46.8 kDa