

Product datasheet for RC212818A1V

Human SPI1 (NM_003120) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SPI1 (NM_003120) AAV Particle
Tag:	Myc-DDK
Symbol:	SPI1
Synonyms:	OF; PU.1; SFPI1; SPI-1; SPI-A
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC212818 representing NM_003120 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGTTACAGGCGTGCAAATGGAAGGGTTTCCCCTCGTCCCCCTCCATCAGAAGACCTGGTGCCCTATGACACGGATCTATACCAACGCCAAACGCACGAGTATTACCCCTATCTCAGCAGTGATGGGGAGAGCCATAGCGACCTACTGGGACTTCCACCCACCACGTCACAGCGAGTTCGAGAGCTTCGCCGAGAACAACCTTACGGAGCTCCAGAGCGTGCAGCCCCCGCAGCTGCAGCAGCTCTACCGCCACATGGAGCTGGAGCAGATGCACGTCCTCGATACCCCATGGTGCCACCCCATCCAGTCTTGGCCACCAGGTCTCTACCTGCCCGGATGTGCCTCCAGTACCCATCCCTGTCCCCAGCCCCAGCTCAGATGAGGAGGAGGGCGAGCGGCAGAGCCCCACTGGAGGTGTCTGACGGCGAGGCGGATGGCCTGGAGCCCGGGCCTGGGCTCCTGCCTGGGGAGACAGGCAGCAAGAAGAAGATCCGCCTGTACCGTCTCTGTTGGACCTGCTCCGAGCGGCACATGAAGGACAGCATCTGGTGGGTGGACAAGGACAAGGGCACCTTCCAGTCTCGTCCAAGCACAAGGAGGCGCTGGCCACCCGCTGGGGCATCCAGAAGGGCAACCGCAAGAAGATGACCTACCAGAAGATGGCGCGCGCTGCGCAACTACGGCAAGACGGGCGAGGTCAAGAAGGTGAAGAAGAAGCTCACCTACCAGTTCAGCGCGGAAGTGCTGGGCCGCGGGGCTGGCCGAGCGGCGCACCCGCCCCAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC212818 representing NM_003120 Red=Cloning site Green=Tags(s) MLQACKMEGFPLVPPSEDLPYDSDL YQRQTHEYYPYLSSDGESHSDHYWDFHPPHHVHSEFESFAENNF TELQSVQPPQLQQLYRHMELEQMHVLDTPMVPPHPSLGHQVSYLPRMCLQYPSLSPAQPSSDEEEGERQS PPLEVSDGEADGLEPGPGLLPGETGSKKKIRLYQFLDLLRSGDMKDSIWWVDKDKGTFQFSSKHKEALA HRWGIQKGNRKKMTYQKMARALRNYGKTGEVKKVKKKLYQFSGEVLGRGGLAERRHPPH TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003120
ORF Size:	810 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_003120.2
RefSeq Size:	1423 bp
RefSeq ORF:	813 bp
Locus ID:	6688
UniProt ID:	P17947
Cytogenetics:	11p11.2
MW:	30.9 kDa