

Product datasheet for RC215184A1V

Human SPEF1 (NM_015417) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human SPEF1 (NM_015417) AAV Particle
Tag:	Myc-DDK
Symbol:	SPEF1
Synonyms:	C20orf28; CLAMP; SPEF1A
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC215184 representing NM_015417 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGGCGAGCAGCGTGGACGAGGAGGCGCTGCACCAGCTGTACCTGTGGGTAGACAACATCCCTCTGTCCC
GGCCAAAGCGAAACCTCTCCCGGACTTTAGCGATGGAGTCTTGTTCAGAGGTCATCAAGTTTACTT
CCCCAAGATGGTGGAGATGCACAATTATGTCCCCGCAACTCTCCAGCAGAAGCTCAGCAACTGGGGT
CATCTGAACAGGAAGTACTGAAGAGGCTGAACTTTTCAGTACCGGATGACGTGATGCGCAAGATCGCGC
AGTGCGCCCCAGGCGTGGTGGAGCTGGTGCTATCCCGCTGAGGCAGCGCTGGAGGAGAGGCAGAGGCG
CAGGAAGCAGGGCGCCGGCTCCTTACAGGAGCTGGCTCCCAGGATGGCAGTGGCTACATGGATGTGGGT
GTATCCCAGAAGGCCCGAGGTGAAGGTGTCCCGACCCCCAGGGAGGGGGTACAGCTCAGCTGGGACCGGC
CGCCGGCGCCTCGGCCTCCAGCGTATAACCGGGCGTTGCAGGGCGACCCAGCTTCGTCCTCCAGATCGC
TGAAAAGGAGCAGGAGCTGTTGGCCTCTCAAGAGACCGTGCAGGTCTGCAGATGAAGGTAAGGCGCCTG
GAGCACCTGCTCCAGCTCAAGAATGTGCGGATCGAAGACCTCTCCCGCGGCTCCAGCAGGCGGAGCGTA
AGCAGCGG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC215184 representing NM_015417 Red=Cloning site Green=Tags(s) MASSVDEEALHQLYLWVDNIPLSRPKRNL SRDFSDGVL VAEVIKFYFPKMVEMHNYVPANSLQQKLSNWG HLNRKVLKRLNFSVPDDVMRKIAQCAPGVVELVLIPLRQRLEERQRRRKQGAGSLQELAPQDGGGYMDVG VSQKARGEGVPDPQGGQLSWDRPPAPRPPAYNRALQGDPFSVLQIAEKEQELLASQETVQVLQMKVRRRL EHLQLKKNVRIEDLSRRLQQAERKQR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_015417
ORF Size:	708 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_015417.4</u>
RefSeq Size:	1597 bp
RefSeq ORF:	711 bp
Locus ID:	25876
UniProt ID:	<u>Q9Y4P9</u>
Cytogenetics:	20p13
MW:	26.8 kDa