

Product datasheet for **RC225907A1V**

Human **USP17L9P (NM_001105662)** AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	USP17L9P
Synonyms:	MGC119330; MGC119331; MGC119333; RS447; USP17A; USP17H; USP17I; USP17J; USP17K; USP17L; USP17M
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)



ORF Nucleotide Sequence: >RC225907 representing NM_001105662
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGGAGGACGACTCACTCTACTTGGGAGGTGAGTGGCAGTTCAACCACTTTCCAAAACCTCACATCTTCTC
 GGCCCCGATGCAGCTTTTGTGAAATCCAGCGGACTTCTCTCCCTGAGAAGTCACCACTCTCATGTGAGAC
 CCGTGTGCGACTCTGTGACGATTTGGCTCTGTGGCAAGACAGCTTGTCTCCAGGGAGAAGCTTCTCTGT
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 TCATCGTCACAAGGGCTGCATGCTCTGTACTATGCAAGCTCACATCACACGGGCCCTCCACAATCTGGG
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 AGCAAGCTTTGGAACAGTTGGTGAAGCCGAAGAACTCAATGGAGAGAATGCCTATCATTGTGGTGTGTTG
 TCTCCAGAGGGCGCCGCTCCAAGACGTTAACTTTACACACCTCTGCCAAGTCTCATCTTGTATTG
 AAGAGATTCTCCGATGTACAGGCAACAAGATTGCCAAGATGTGCAATATCCTGAGTGCCTTGACATGC
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 GATGCCGAGGTACCGCTCTAGCATCACTTCTGTCTGAGTCAACAGGCCTACGTCTCTTTTACATCC
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 TCGACGACCCCGACACATCAGGAGTCCATGAACACTGGCACACTCGCTTCCCTGCGAGGGAGGCCAGGA
 GATCCAAGGGAAGAACAACACAGCAAGAGGGCTCTGCTTGTGTGCCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC225907 representing NM_001105662
 Red=Cloning site Green=Tags(s)

MEDDSLVLGGWEQFNHFKLTSSRPDAFAEIQRSLPEKSPLSCETRVLDLDDLPVARQLAPREKLPL
 SSRRPAAVAGLQNMGNTCYVNASLEWLTYPPLANYMLSREHSQTCHRHKGCMCTMQAHITRALHNP
 HVIQPSQALAAAGFHRGQEDAHEFLMFTVDAMKACLPGHKQVDHHSKDTTLIHQIFGGYWRSQIKLHC
 HGISDTFDPYLDIALDIQAAQSVQQALEQLVKPEELNGENAYHCGVCLQRAPASKTLTHTSAKVLILVL
 KRFSDVTGNKIAKNVQYPECLDMQPYMSQQNTGPLVYVLVAVLVHAGWSCHNGHYFSYVKAQEGQWYKMD
 DAEVTASSITSVLQQAYVLFYIQKSEWERHSESVSRGREPRALGAEDTDRRATQGELKRDHPCLQAPEL
 DEHLVERATQESTLDHWKFLQEQNKTKPEFNVRKVEGTLPPDVLVIHQSKYKCGMKNHHPQQSSLLNLS
 STTPTHQESMNTGTLASLRGRARRSKGKNKHSKRALLVCQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001105662
ORF Size: 1590 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_001105662.1, NP_001099132.1</u>
RefSeq ORF:	1592 bp
Locus ID:	391627
Cytogenetics:	4p16.1
MW:	59.6 kDa