

Product datasheet for **RC201211A1V**

Human Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM_003168) AAV Particle

Product data:

Product Type: AAV Particles

Product Name: Human Suppressor of Ty 4 homolog 1 (SUPT4H1) (NM_003168) AAV Particle

Tag: Myc-DDK

Symbol: Suppressor of Ty 4 homolog 1

Synonyms: SPT4; SPT4H; Supt4a; SUPT4H

Mammalian Cell Selection: None

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

ORF Nucleotide Sequence: >RC201211 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCCTGGAGACGGTGCCGAAGGACCTGCGGCATCTGCGGGCCTGTTTGCTGTGTTTCGCTGGTCAAGA
CTATAGACCAGTTTGAATATGATGGTTGTGACAATTGTGATGCATATCTACAAATGAAGGGTAACCGAGA
GATGGTATATGACTGCACTAGCTCTTCCTTTGATGGAATCATTGCGATGATGAGTCCAGAGGACAGCTGG
GTCTCCAAGTGGCAGCGAGTCAGTAACCTTAAGCCAGGTGTATATGCGGTGTAGTCACTGGTTCGCCTGC
CCCAAGGAATCGTGGGGAGCTGAAAAGTCGAGGAGTGGCCTACAAATCCAGAGACACAGCTATAAAGAC
C

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201211 protein sequence
Red=Cloning site Green=Tags(s)

MALETVPKDLRHLRACLLCSLVKTIDQFEYDGCNCDAYLQMKGNREMYVDCTSSSFDGIIAMMSPEDSW
VSKWQRYVSNFKPGVYAVSVTGRLPQGIVRELKSRGVAYKSRDTAIKT

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human

Serotype: AAV-2

ACCN: NM_003168



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ORF Size:	351 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_003168.1</u>
RefSeq Size:	1545 bp
RefSeq ORF:	354 bp
Locus ID:	6827
UniProt ID:	<u>P63272</u>
Cytogenetics:	17q22
MW:	13.2 kDa