

## Product datasheet for **RC211457A1V**

### Human SWI5 (NM\_001040011) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human SWI5 (NM\_001040011) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** SWI5  
**Synonyms:** C9orf119; SAE3  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC211457 representing NM\_001040011  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGATCGCC**

ATGCAGCGGCGTGGCCAGAGGGACCTGTGGCGTCACAACAAAAGCTGCGCACGCAACCGCTGTCCCCGCC  
CACCTCGGGAGAGGGGCGGGGCCGGCTTTCCTTGGGTGCGCGCGCAGCTTTCGTGCGCCAGTTCACACT  
CCGGGTCAGAGTTCTGGCCCGGTGCACCTGAGAGGTCGCTCTCCGACTCCCGCGCTGGACCCTCTTGCC  
CCATTGAACCCCTGATCCGGGGGCTCGGACCCAGGGCTCAGGAGATGGATCCAGTCCCTGGCGCTCC  
TACTTCCCAACTGCTCCTCCTCCGCATCCCCACAGTACCCCGTCTCACAGCGGGCTGTGGGTCCAATC  
AGACTTTCCCCTCGGATTCTCTAGGACTGAACCAAGACTTACCCGAAGTTGCCGCGGGCCCTCCGA  
TCCCCTAGGCCATTGCCAAGTCTGGCCAGGCTGATGGGACCAGCGAGGAGTCTCTGCACCTTGACATTC  
AGAAACTGAAGGAGAAGAGGGACATGCTGGACAAGGAGATCTCCAGTTCGTATCTGAAGGCTACAGTGT  
GGATGAACTGGAGGACCACATTACCCAGCTTACGAGTACAATGACATCAAGGATGTGGGGCAGATGCTG  
ATGGGCAAACTAGCTGTGATCCGAGGTGTACCACCAAGAGTTGTATCCAGAGTTTGGGCTGGACATGA  
ATGAC

**ACGCGT**ACGCGGCGGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC211457 representing NM_001040011 Red=Cloning site Green=Tags(s)  MQRRGQRDLWRHNKSCARNRCRPPRERGGAGFPWVRAQLSVRQFTLRVVRVPGPVHLRGRSPTPALDPLA PLNPLIRGPRTPLRRWIQSLALLLPNCSSSRIPVPRPHSGLWVQSDFLGFLSRTEPRLTRSCRGAFR SPRPLPKSGQADGTSEESLHLDIQKLKEKRDMLDKEISQFVSEGYSVDELEDHITQLHEYNDIKDVGQML MGKLAVIRGVTTKELYPEFGLDMND  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_001040011
<b>ORF Size:</b>	705 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<u>NM_001040011.1</u> , <u>NP_001035100.1</u>
<b>RefSeq Size:</b>	1004 bp
<b>RefSeq ORF:</b>	513 bp
<b>Locus ID:</b>	375757
<b>UniProt ID:</b>	<u>Q1ZZU3</u>
<b>Cytogenetics:</b>	9q34.11
<b>MW:</b>	26.6 kDa