

## Product datasheet for **MR202666A1V**

### Mouse Samd13 (NM\_029144) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Samd13 (NM_029144) AAV Particle
Tag:	Myc-DDK
Symbol:	Samd13
Synonyms:	1700013A07Rik; 1700095G21Rik; 4930483N21Rik; Gm1652; Samd13
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR202666 representing NM_029144 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGGATCGCC**

ATGGTGAAGTATTACAAAGTACTAGGGGTGCCACGGAATGCGTCGTCCTCAGATATCAAGAGAGCTTTCCATCAGCTGGCTCTGCAGGTACACCCAGACAAGAACCAGGAGACAAGGAAGCAGCTGAGGAGAAATTCACAAGTAGCAGAAGCCTATCACATCTTATCTGATGCCAAGAAGCGAAAGGATTACGACAGGTCCCGATGGAACCGAAACAAAGGGGAAATCAGAGGTGATGGCCATGACAAAGGGGAGACCATCAGAGTTAACGACAGCAGAGATGAAACCGATTGGGAAGAAAAATATGCTCTCGGAGGCCACGCCACACCTCCAGAAGGCTACTGAGATGAAGACCTTTTCTCAGGAGACTGTTTGTCTCAGGTCCCATTACTGGGTCCAGAAGAGCCTCTTCCCATTTCTTACTGTCACCCCATCATGGACACAGGATTTTCTACGTTTGTGCCATGAATCCAGGTCTTATTCTGATGACCCTGAAACATTTGTACCATATATAAGCCAAGGAATGGGAAAGTTCAGACTGGTCACCAC TTGTAGCAAGACAGTGAATGGTAAGAGAGTTGTACAAAGAGAGTTGTAGAGAACATTCGAGGACCAAAGAAAATAGAGAACGAACGGCTATTTCTGTCACAATCCTTCACGTGGTTGGAATTTGATGGAAATCCCTGCTCT

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>MR202666 representing NM_029144 Red=Cloning site Green=Tags(s)  MVNYYKVLGVPRNASSDIKRAFHLALQVHPDKNPGDKEAAEEKFKQVAEAYHILSDAKKRKYDRSRW NRNKGEIRGDGHDKGETIRVNSRDETDWEEKICSRPRHTFQKVTEDEDLFSGDCLFSGPITGSRRASS PFFTVPIMDTGFSTFVSHERSYSDDPETFVPYISQGMGKFRLLVTTCSKTVNGKRVVTKRIVENIRGPK KIENERLFRHNPSRGWKLMPNCS  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Mouse
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_029144
<b>ORF Size:</b>	702 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>	<a href="#">NM_029144.3</a>
<b>RefSeq Size:</b>	1048 bp
<b>RefSeq ORF:</b>	705 bp
<b>Locus ID:</b>	75015
<b>Cytogenetics:</b>	3 H2
<b>MW:</b>	26.9 kDa