

## Product datasheet for **MR200788A1V**

### Mouse Syncn (NM\_026716) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Syncn (NM\_026716) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Syncn  
**Synonyms:** 0910001K16Rik; 1810038B08Rik; SYL  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200788 ORF sequence  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGTCCCTGCTGTGCCACTGCTGCTGGCTTTAGCCCTGGTGGCTGTCCCTGGTGCCCATGGCAATTGCC  
 CGGTGCCCGCAGACCTGAAGAAGTCAGATGGGACGCGTACGTGCGCCAGACTCTATGAGAAGAGTGATCC  
 ATACTATGACAACCTGCTGCCAGGGGCCCGTGTGTCTGTGGAGCCAGGTAAGTACTGACCTGCCCTATCTGCC  
 TCGGGCTGGTCTAACACTGCATCGTCTCTGGTAGTGGCCAGCGCTGTGAGATCACTGTGTGGTCTCTCC  
 CCGGTAAGCATGGCAAGACCCGCAAGTTCACCGCGGTAACCTCGCCTGGAAGAGTACCGCAAAGG  
 CATCTTTGGAGACTGGTCCGACTCCATCTCTGCCCTCTACTGCAAGTGCTAT

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC  
 TGGATTACAAGGATGACGACGATAAGGTTAA

**Protein Sequence:** >MR200788 protein sequence  
 Red=Cloning site Green=Tags(s)

MSLLCPLLLALALVAVPGAHGNCVPADLKKSDGTRTCARLYEKSDPYDNCQGPVLSVEPGTDLPLYLP  
 SGWSNTASSLVGQRCEITVWSLPGKHGKTRKFTAGTYPRLEEYRKGIFGDWSDSISALYCKY

**SGP**TRTRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_026716



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<b>ORF Size:</b>	405 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><a href="#">NM_026716.2</a></u> , <u><a href="#">NP_080992.2</a></u>
<b>RefSeq Size:</b>	557 bp
<b>RefSeq ORF:</b>	405 bp
<b>Locus ID:</b>	68416
<b>UniProt ID:</b>	<u><a href="#">Q8VCK7</a></u>
<b>Cytogenetics:</b>	7 B1
<b>MW:</b>	14.6 kDa