

## Product datasheet for **MR200620A1V**

### Mouse Vpreb3 (NM\_009514) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Vpreb3 (NM\_009514) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Vpreb3  
**Synonyms:** 8HS-20; AI528709; Vpreb-3  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200620 representing NM\_009514  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCC**CGGATCGCC**

ATGGCCTGCCCTGGTTGCCTGCCTCTGCTCCTGATAGGAACCTTTGTGGCAGTCTTTCAGCCAACTCTGA  
 CCCAGCCTGACGCGTTCTCAGTCTTCCCAGGCCAAGACGCTCATCTCAGCTGCACCATCAATTCACGCA  
 TGCCACCGCTGGAGATATTGGGGTGTGCGTGGTACCAGCAGCAGCCAGGAAGTGCCTCCCATCTTCTCTAC  
 TATTACGCAGAAGAGGAACACTATCGGCCCGTGACATCCCCGACAGATTCTCAGCTACCGTGGATGCAG  
 CCCACAACGCCTGTATCCTCACCATCAGCCCCGTGCTCCCGAGGATGATGCCGATTACTCTGTCCAT  
 CGCCACACCTTTGAACCC

AG**CGGACCG**ACGCGTACGCGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCC  
 TGGATTACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200620 representing NM\_009514  
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MACPGCLPLLLIGTFVAVFQPTLTQPDFSVFPGQDAHLSCTINSQHATAGDIGVSWYQQPGSAPHLLY  
 YYAEEEHYRPADIPDRFSATVDAAHNACILTISPVLPEDDADYFCSIAHTFEP

**SGP**TRTRRLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2  
**ACCN:** NM\_009514



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<b>ORF Size:</b>	369 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_009514.4</u>
<b>RefSeq Size:</b>	602 bp
<b>RefSeq ORF:</b>	372 bp
<b>Locus ID:</b>	22364
<b>Cytogenetics:</b>	10 C1
<b>MW:</b>	13.8 kDa