

## Product datasheet for **MR200948A1V**

### Mouse Pts (NM\_011220) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Mouse Pts (NM\_011220) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** Pts  
**Synonyms:** PTPS  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >MR200948 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGAGCGCGGGGGTACCTTCGTCGCCGCGCGACTGTCGCGCCTCGTGTCTTCAGCGCGAGCCACC  
GGCTGCACAGCCCATCTCTGAGCGATGAAGAGAACTTAAGAGTGTGGGAAATGCAACAATCCGAATGG  
CCACGGGCACAACATAAAGTTGGTGTGACAGTCCATGGAGAGATTGATCCTGTTACAGGAATGGTTATG  
AATTTGACCGACCTCAAAGAATACATGGAGGAGGCCATCATGAAGCCTTTGATCACAAGAACCTGGACC  
TGGATGTGCCGTACTTTGCGGATGCTGTGAGCAGCAGAAAAATGTAGCTGTCTACATCTGGGAAAGCCT  
CCAGAAACTTCTCCAGTGGGAGCTCTTATAAAGTAAAAGTGTGGAAACCGACAACAACATCGTAGTC  
TATAAAGGAGAA

**ACGCGT**ACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >MR200948 protein sequence  
Red=Cloning site Green=Tags(s)

MSAAGDLRRRRLSRLVSFSASHRLHSPSLSDEENLRVFGKCNNPNGHGHNYKVVVTVHGEIDPVTGMVM  
NLTDLKEYMEEAIMKPLDHNLDLDPYFADAVSTTENAVVYIWESLQKLLPVGALYKVKVFETDNNIVV  
YKGE

**TR**TRPLEQKLI SEEDLAANDILDYKDDDDKV

**Species:** Mouse  
**Serotype:** AAV-2



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ACCN:	NM_011220
ORF Size:	435 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_011220.2</u>
RefSeq Size:	1051 bp
RefSeq ORF:	435 bp
Locus ID:	19286
UniProt ID:	<u>Q9R1Z7</u>
Cytogenetics:	9 A5.3
MW:	16.2 kDa