

## Product datasheet for **MR200193A1V**

### Mouse Fc $\epsilon$ 1g (NM\_010185) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Fc $\epsilon$ 1g (NM_010185) AAV Particle
Tag:	Myc-DDK
Symbol:	Fc $\epsilon$ 1g
Synonyms:	A1573376; CD23; Fc $\epsilon$ 1g; Fc $\epsilon$ 1R; Fc $\epsilon$ 1R-gamma; Fc $\epsilon$ 1Rgamma; Fc $\epsilon$ 1R[g]; Ly-50
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR200193 representing NM_010185 Red=Cloning site Blue=ORF Green=Tags(s)  CTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <b>CGCATCGCC</b>  ATGATCTCAGCCGTGATCTTGTCTTGTCTCTTTTGGTGGAAACAAGCAGCCGCCCTGGGAGAGCCGCAGC TCTGCTATATCCTGGATGCTGCTCTGTTTTGTATGGTATTGTCTTACCCTACTCTACTGTGCGACTCAA GATCCAGGTCCGAAAGGCAGCTATAGCCAGCCGTGAGAAAGCAGATGCTGTCTACACGGGCTGAACACC CGGAGCCAGGAGACATATGAGACTCTGAAGCATGAGAAACCCACCCAG  ACGCGTACGCGCGCGCTCGAGCAGAAACTCATCTCTGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR200193 protein sequence Red=Cloning site Green=Tags(s)  MISAVILFLLLLVEQAAALGEPQLCYILDVLFYIGIVLTLLYCRLLKIQRKAAIASREKADAVYTG RSQETYETLKHKKPPQ  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_010185
ORF Size:	261 bp
Buffer:	PBS with 0.001% Pluronic F68



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<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_010185.4</a> , <a href="#">NP_034315.1</a>
<b>RefSeq Size:</b>	683 bp
<b>RefSeq ORF:</b>	261 bp
<b>Locus ID:</b>	14127
<b>UniProt ID:</b>	<a href="#">P20491</a>
<b>Cytogenetics:</b>	1 79.23 cM
<b>MW:</b>	9.7 kDa