

Product datasheet for **RC218263A1V**

Human XAGE1 (XAGE1B) (NM_001097596) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human XAGE1 (XAGE1B) (NM_001097596) AAV Particle
Tag:	Myc-DDK
Symbol:	XAGE1
Synonyms:	CT12.1; CT12.1A; CT12.1B; CTP9; GAGED2; XAGE-1; XAGE1; XAGE1B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218263 representing NM_001097596 Red =Cloning site Blue =ORF Green =Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC CGATCGCC ATGGAGAGCCCCAAAAAGAAGAACCAGCAGCTGAAAGTCGGGATCCTACACCTGGGCAGCAGACAGAAGA AGATCAGGATACAGCTGAGATCCCAGGTGCTGGGAAGGAAATGCGCGACATGGAAGGTGATCTGCAAGA GCTGCATCAGTCAAACACCGGGGATAAATCTGGATTTGGGTTCCGGCGTCAAGGTGAAGATAATCC ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC218263 representing NM_001097596 Red =Cloning site Green =Tags(s) MESPKKKNQQLKVGILHLGSRQKKIRIQLRSQVLGREMRDMEGDLQELHQSNTGDKSGFGFRRQGEDNT TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001097596
ORF Size:	207 bp
Buffer:	PBS with 0.001% Pluronic F68



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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: [NM_001097596.2](#)

RefSeq Size: 485 bp

RefSeq ORF: 210 bp

Locus ID: 653220

UniProt ID: [Q9HD64](#)

Cytogenetics: Xp11.22

MW: 8 kDa