

Product datasheet for **RC218630A1V**

Human XAGE1 (XAGE1E) (NM_001097605) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human XAGE1 (XAGE1E) (NM_001097605) AAV Particle
Tag:	Myc-DDK
Symbol:	XAGE1
Synonyms:	CT12.1; CT12.1b; CT12.1C; CT12.1D; CT12.1E; CTP9; GAGED2; XAGE-1; XAGE1; XAGE1C; XAGE1D; XAGE1E
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218630 representing NM_001097605 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGGAGAGCCCCAAAAAGAAGAACCAGCAGCTGAAAGTCGGGATCCTACACCTGGGCAGCAGACAGAAGAAGATCAGGATACAGCTGAGATCCAGGTGCTGGGAAGGGAAATGCGCGACATGGAAGGTGATCTGCAAGA GCTGCATCAGTCAAACACCGGGGATAAATCTGGATTTGGGTTCCGGCGTCAAGGTGAAGATAATACC ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC218630 representing NM_001097605 Red=Cloning site Green=Tags(s) MESPKKKNQQLKVGILHLGSRQKKIRIQLRSQVLGREMRDMEGDLQELHQSNTGDKSGFGFRRQGEDNT TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001097605
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_001097605.2](#), [NP_001091074.1](#)

RefSeq Size: 485 bp

RefSeq ORF: 210 bp

Locus ID: 653067

UniProt ID: [Q9HD64](#)

Cytogenetics: Xp11.22

MW: 8 kDa