

## Product datasheet for **RC224733A1V**

### Human XAGE1C (NM\_001097598) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human XAGE1C (NM_001097598) AAV Particle
Tag:	Myc-DDK
Symbol:	XAGE1C
Synonyms:	CT12.1; CT12.1C; CTP9; GAGED2; XAGE-1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224733 representing NM_001097598 Red=Cloning site Blue=ORF Green=Tags(s)  TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCCGCATCGCC  ATGGAGAGCCCCAAAAGAAGAACCAGCAGCTGAAAGTCGGGATCCTACACCTGGGCAGCAGACAGAAGAAGATCAGGATACAGCTGAGATCCCAGGTGCTGGGAAGGAAATGCGCGACATGGAAGGTGATCTGCAAGA GCTGCATCAGTCAAACACCGGGGATAAATCTGGATTTGGGTTCCGGCGTCAAGGTGAAGATAATACC  ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC224733 representing NM_001097598 Red=Cloning site Green=Tags(s)  MESPKKKNQQLKVGILHLGSRQKKIRIQLRSQVLGREMRDMEGDLQELHQSNTGDKSGFGFRRQGEDNT  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001097598
ORF Size:	207 bp
Buffer:	PBS with 0.001% Pluronic F68



[View online »](#)

**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\_001097598.2, NP\_001091067.1

**RefSeq Size:** 485 bp

**RefSeq ORF:** 209 bp

**Locus ID:** 653048

**Cytogenetics:** Xp11.22

**MW:** 8 kDa