

Product datasheet for **RC218092A1V**

Human **GAGE12F (NM_001098405) AAV Particle**

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	GAGE12F
Synonyms:	AL4; CT4.7; GAGE-7; GAGE-7B; GAGE-8; GAGE7; GAGE7B
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC218092 representing NM_001098405 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCCGCATCGCC ATGAGTTGGCGAGGAAGATCGACCTATTATTGGCCTAGACCAAGGCGCTATGTACAGCCTCCTGAAATGA TTGGGCCTATGCGGCCGAGCAGTTCAGTGATGAAGTGAACCAACACCTGAAGAAGGGGAACAGC AACTCAACGTCAAGATCTGCAGCTGCTCAGGAGGAGAGGATGAGGGAGCATCTGCAGGTCAAGGGCCG AAGCCTGAAGCTCATAGCCAGGAACAGGTCACCCACAGACTGGGTGTGAGTGTGAAGATGGTCCTGATG GGCAGGAGATGGACCCGCCAATCCAGAGGAGGTGAAACGCCTGAAGAAGGTGAAAAGCAATCACAGTG T ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC218092 representing NM_001098405 Red=Cloning site Green=Tags(s) MSWRGRSTYYWPRPRRYVQPPMIGPMRPEQFSDEVEPATPEEGEPATQRQDPAAAQEGEGEGASAGQGP KPEAHSQEQGHPQTGCECEDGPDGQEMDPPNPEEVKTPEEGEKQSQC TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001098405



ORF Size:	351 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:	NM_001098405.1
RefSeq Size:	598 bp
RefSeq ORF:	354 bp
Locus ID:	100008586
UniProt ID:	O76087
Cytogenetics:	Xp11.23
MW:	13 kDa