

Product datasheet for **RC204757A1V**

Human **MS4A6A (NM_152852) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human MS4A6A (NM_152852) AAV Particle
Tag: Myc-DDK
Symbol: MS4A6A
Synonyms: 4SPAN3; 4SPAN3.2; CD20L3; CDA01; MS4A6; MST090; MSTP090
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204757 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGACATCACAACTGTTCCCAATGAGACCATCATAGTGCTCCCATCAAATGTCATCAACTTCTCCCAAG
CAGAGAAACCCGAACCCACCAACCAGGGCAGGATAGCCTGAAGAAACATCTACACGCAGAAATCAAAGT
TATTGGGACTATCCAGATCTTGTGTGGCATGATGGTATTGAGCTTGGGGATCATTTTGGCATCTGCTTCC
TTCTCTCAAATTTTACCCAAGTGACTTCTACACTGTTGAACTCTGCTTACCCATTATAGGACCCTTTT
TTTTATCATCTCTGGCTCTATCAATCGCCACAGAGAAAAGTTGACCAAGCTTTTGGTGATAGCAG
CCTGGTTGGAAGCATTCTGAGTCTCTGTCTGCCCTGGTGGTTTCATTATCCTGTCTGTCAAACAGGCC
ACCTTAAATCCTGCCTCACTGCAGTGTGAGTTGGACAAAAATAATATACCAACAAGAAGTTATGTTTCTT
ACTTTTATCATGATTCACCTTTATACCACGGACTGCTATACAGCCAAAGCCAGTCTGGCTGGATCCCTCTC
TCTGATGCTGATTTGCACTCTGCTGGAATTCTGCCTAGCTGTGCTCACTGCTGTGCTGCGGTGGAACAG
GCTTACTCTGACTTCCCTGGGAGTGTACTTTTCTGCCTCACAGTTACATTGGTAATTCTGGCATGCTCT
CAAAAATGACTCATGACTGTGGATATGAAGAACTATTGACTTCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC204757 protein sequence Red=Cloning site Green=Tags(s) MTSQPVPNETIIVLPSNVINFSQA EKPEPTNQGQDSLKKHLHAEIKVIGTIQILCGMMVLSLGIILASAS FSPNFTQVTSTLLNSAYPFIGPFFFIIISGLSIA TEKRLTKLLVHSSLVGSILSALSALVGFIIILSVKQA TLNPASLQCELDKNNIPTRSYVSFYHDSL YTTDCYTAKASLAGSLMLICTLLEFCLAVLTAVLRWKQ AYSDFPGSVLFLPHSYIGNSGMSK MTHDCGYEELLTS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152852
ORF Size:	744 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:	<u>NM_152852.1</u>
RefSeq Size:	1819 bp
RefSeq ORF:	747 bp
Locus ID:	64231
UniProt ID:	<u>Q9H2W1</u>
Cytogenetics:	11q12.2
MW:	26.9 kDa