

Product datasheet for RC211112A1V

Human MS4A6A (NM_022349) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MS4A6A (NM_022349) 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: >RC211112 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGACATCACAACCTGTTCCCAATGAGACCATCATAGTGCTCCCATCAAATGTCATCAACTTCTCCCAAG
 CAGAGAAACCCGAACCCACCAACCAGGGGCGAGGATAGCCTGAAGAAACATCTACACGCAGAAATCAAAGT
 TATTGGGACTATCCAGATCTTGTGTGGCATGATGGTATTGAGCTTGGGGATCATTTTGGCATCTGCTTCC
 TTCTCTCCAAATTTTACCAAGTGACTTCTACACTGTTGAACTCTGCTTACCCATTATAGGACCCCTTTT
 TTTTATCATCTCTGGCTCTCTATCAATCTCCACAGAGAAAAGTTAACCAAGCTTTTGGTGCATAGCAG
 CCTGGTTGGAAGCATTCTGAGTGCTCTGTCTGCCCTGGTGGGTTTCATTATCCTGTCTGTCAAACAGGCC
 ACCTTAAATCCTGCCTCACTGCAGTGTGAGTTGGACAAAAATAATATACCAACAAGAAGTTATGTTTCTT
 ACTTTTATCATGATTCACCTTTATACCACGGACTGCTATACAGCCAAAGCCAGTCTGGCTGGAAGTCTCTC
 TCTGATGCTGATTTGCACTCTGCTGGAATTCTGCCTAGCTGTGCTCACTGCTGTGCTGCGGTGGAACAG
 GCTTACTCTGACTTCCCTGGGGTGAGTGTGCTGGCCGGCTTCACT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC211112 protein sequence
 Red=Cloning site Green=Tags(s)

MTSQVPVNETIIVLPSNVINFSQAEKPEPTNQGDLSLKKHLHAEIKVIGTIQILCGMMVLSLGIILASAS
 FSPNFTQVTSTLLNSAYPFIFGPFIIISGSLISTEKRLTKLLVHSSLVGSILSALSALVGFIIISVKQA
 TLNPASLQCELDKNNIPTRSYVSYFYHDSLYTTDCYTAKASLAGTSLMLICTLLEFCLAVLTAVLRWKQ
 AYSDFPGVSVLAGFT

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV


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Species:	Human
Serotype:	AAV-2
ACCN:	NM_022349
ORF Size:	675 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_022349.2 , NP_071744.2
RefSeq Size:	1562 bp
RefSeq ORF:	678 bp
Locus ID:	64231
UniProt ID:	Q9H2W1
Cytogenetics:	11q12.2
MW:	24.3 kDa