

Product datasheet for **MR205321A1V**

Mouse Sfrp4 (NM_016687) AAV Particle

Product data:

Product Type: AAV Particles
 Product Name: Mouse Sfrp4 (NM_016687) AAV Particle
 Tag: Myc-DDK
 Symbol: Sfrp4
 Mammalian Cell Selection: None
 Vector: pAAV-AC-Myc-DDK (PS100089)
 ORF Nucleotide Sequence: >MR205321 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGCTCCGCTCCATCCTGGTGGCGTTATGCCTGTGGCTGCGCCTGGCGCTGGGAGTGCGCGGAGCGCCCT
 GCGAAGCTGTGCGCATCCCCATGTGCAGGCACATGCCCTGGAACATCACCCGGATGCCAACCACCTGCA
 CCACAGCACTCAGGAGAACGCCATCCTGGCCATCGAACAGTATGAAGAGCTAGTGGACGTGAAGTGCAGC
 TCTGTGCTGCGCTTCTCCTTTGTGCCATGTACGCACCCATCTGTACCCTGGAGTTCCTGCACGATCCCA
 TCAAGCCCTGCAAGTCTGTGTGCCAGCGCGCACGTGACGACTGCGAGCCCTCATGAAGATGTATAACCA
 CAGCTGGCCAGAGAGCCTGGCCTGCGATGAGCTGCCGGTCTATGACCGTGGAGTTTGATCTCTCCAGAG
 GCAATAGTCACTGACCTTCCAGAAGATGTGAAGTGGATAGACATCACACCAGATATGATGGTGCAAGAAA
 GGTCTTTGATGCTGACTGTAACGCTGTAGCCCTGATCGGTGCAAGTGCAAAAAGGTGAAGCCGACCCT
 GGCAACATACCTGAGCAAAAACCTACAGCTATGTTATTCATGCCAAAATAAAAGCCGTCCAGAGGAGTGGT
 TGCAATGAGGTCACAACCTGTGGTAGATGTAAAAGAGATCTTCAAGTCTTTGTACCTATCCCTCGAACAC
 AAGTCCCTCTCATCACC AATTCCTCCTGCCAGTGTCCACATATCCTGCCCCACCAAGATGCCTAATCAT
 GTGTTATGAGTGGCGTTCAAGGATGATGCTTCTTAAAAATTGCTTAGTTGAAAAGTGGAGAGATCAACTC
 AGTAGAAGGTCCATACAGTGGGAAGAGAGGCTTCAGGAACAGCAGAGAACAATTCAGGACAAGAAGCAGA
 TAGCCAGCCGCACCAGTCGCACCACTCGCAGTAACCCCCCAAAGTCAAAGGGAAGGCCACCTGCTCCCAA
 ACCTGCCAGTCTTAAGAAGAACATCAAAGCTAGAAGTGCCCCCAAAAAGTCAAACCTGAAGAAAAGCGCA
 AGC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205321 protein sequence Red=Cloning site Green=Tags(s) MLRSILVALCLWLRALGVRGAPCEAVRIPMCRHMPWNITRMPNHLHHSTQENAILAIEQYEELVDVNCSSVLRFFLCAMYAPICTLEFLHDPIKPKSVCQRARDCEPLMKMYNHSWPESLACDELPVYDRGVCISPEAIVTDLPEDVKWIDITPDMMVQERSFDADCKRLSPDRCKCKVKPTLATYLSKNYSYVIHAKIKAVQRSGCNEVTTVVVDVKEIFKSLSPIRTPQVPLITNSSCQCPHILPHQDVLIMCYEWRSRMMLLENCLVEKWRDQLSRRSIQWEERLQEQRTIQDKKQIASRTSRTSRSNPPKSKGRPPAPKPASPKNIKARSAPKKSNLKKSAS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_016687
ORF Size:	1056 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_016687.1 , NP_057896.1
RefSeq Size:	1780 bp
RefSeq ORF:	1056 bp
Locus ID:	20379
UniProt ID:	Q9Z1N6
Cytogenetics:	13 6.99 cM
MW:	40.3 kDa