

Product datasheet for **RC204011A1V**

Human SF20 (MYDGF) (NM_019107) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human SF20 (MYDGF) (NM_019107) AAV Particle
Tag: Myc-DDK
Symbol: SF20
Synonyms: C19orf10; EUROIMAGE1875335; IL25; IL27; IL27w; R33729_1; SF20
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC204011 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGCCACGGGAGGGTGAACGGCGTCGGCGCGAGCTTGTGGGCGCGCTGCTCCTAGGGGCCG
TGGCGCTGAGGCCGGCGGAGGCGGTGTCCGAGCCACGACGGTGGCGTTTGACGTGCGGCCCGCGGCGT
CGTGCAATTCCTCTCCATAACGTGGGCGCGGGGACAAATATACGTGTATGTTCACTTACGCCTCTCAA
GGAGGGACCAATGAGCAATGGCAGATGAGTCTGGGACCAGCGAAGACCACCAGCACTTACCTGCACCA
TCTGGAGGCCCCAGGGGAAGTCTATCTGACTTCACACAGTTCAAGGCAGAGGTGCGGGCGCTGAGAT
TGAGTACGCCATGGCCTACTCTAAAGCCGATTTGAAAGGGAAGTGATGTCCCTCTGAAAACCTGAGGAA
TTTGAAGTGACCAAAACAGCAGTGGCTCACAGGCCCGGGCATTCAAAGCTGAGCTGTCCAAGCTGGTGA
TTGTGGCCAAGGCATCGCGCACTGAGCTG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC204011 protein sequence
Red=Cloning site Green=Tags(s)

MAAPSGGWNGVGLWALLLGAVALRPAEAVSEPTTVAFDVRPGGVVHSF SHNVGPGDKYTCMFTYASQ
GGTNEQWQMSLTSEDHQHTCTIWRPQKSYLYFTQFKAIEVRGAEIEYAMAYSKAAFERESDVPLKTEE
FEVTKTAVHRPGAFKAELSKLVIVAKASRTEL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_019107
ORF Size:	519 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_019107.3</u>
RefSeq Size:	1067 bp
RefSeq ORF:	522 bp
Locus ID:	56005
UniProt ID:	<u>Q969H8</u>
Cytogenetics:	19p13.3
MW:	18.8 kDa