

Product datasheet for RC223415A1V

Human HSFY1 (NM_152584) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: HSFY1

Synonyms: HSF2L; HSFY

Mammalian Cell None

Selection:

Vector: pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC223415 representing NM_152584
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGGCACATGTTTCTTCAGAACTCAAGATGTTTCCCCAAAGATGAATTAAGTCTTCAGAAGCCTCCA
CTAGGTCTCCATTGTGTAACACACCTTCCCTGGGGACTCAGACTTACGGTCAATGATTGAAGAATATGC
TTTTCAGGTTTTGTGACAAGGATCCTTGTAGAAAGTCCAAGTTACACAGTTTGTGTCTCTGAGCCAGAT
AAAGATGATGATTTTCTTCTGAACTTTCCAGGAACTTTGGAAAATAGTGGAAGTGACCAATTCA
AGTCTATTTTCATGGGATGAGAATGGAAGTGCATAGTGATTAATGAAGAACTCTTCAAGAAAGAAATTT
GGAAACAAAGGCTCCTTACAGAATATTTCAAAGTATGCTATCAAAAGTTTGTTCGACAGCTCAACCTT
TATGGATTTAGTAAAATTCAACAGAAATTTCAAAGATCTGCCTTTCTAGCCACCTTTCTGTGAGAAGAGA
AAGAATCGTCTGTCTTAAGCAAGATACGCTTACCAAAATGAACTTTCCAGATCTTCAACTTATGAAAA
CAGGTATTTATGTTGCAACTTACATTTAAAGATGAGTCGAATTACTCA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223415 representing NM_152584
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MAHVSSETQDVSPKDELTAASEASTRSPICEHTFPGDSLRSMEEHAFQVLSQGSLLSPSYTVCVSEPD
KDDDFLSLNFPRKLWKIVESDQFKSISWDENGTCIVINEELFKKEILETKAPYRIFQTDAIKSFVRQLNL
YGFSKIQNFQSAFLATFLSEEKESVLSKIRFTKMKLSRSSTYENRYLCCNLHLKDESNY

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human



Serotype:	AAV-2
ACCN:	NM_152584
ORF Size:	609 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_152584.1 , NP_689797.1
RefSeq Size:	1058 bp
RefSeq ORF:	612 bp
Locus ID:	86614
UniProt ID:	Q96LI6
Cytogenetics:	Yq11.222
MW:	23.4 kDa