

Product datasheet for **RC223387A1V**

Human YIPF7 (NM_182592) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: YIPF7

Synonyms: FinGER9

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC223387 representing NM_182592
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGGATTGCTTAAATTTCTCACAAAGCTACATTTACTGGAGGATCTTTCTATAAAAAATAACAGA
GGATGTCAAACCTTGGCACAATTTGACTCTGATTTTACCAATCTAATTTACTATTGATAACCAGGAGCA
GAGTGGTAATGACTCTAATGCCTATGGAAATCTTTATGGATCTAGAAAACAACAAGCTGGTGAGCAGCCT
CAGCCTGCCTCCTTTGTTCCATCAGAGATGCTCATGTCATCGGGTTACGCAGGACAATTTTTTCAGCCAG
CATCCAACTCAGATTATTATTCACAATCTCCTTACATTGACAGTTTTGATGAAGAGCCTCCTTTGCTAGA
AGAACTTGAATCCATTTTGATCACATATGGCAAAAACTTTGACAGTGTAAACCAATGAAGCCAGTA
GATGGCAGCATTATGAATGAAACGGACCTCACTGGACCCATTCTTTTTTGCCTAGCCCTGGGAGCCACCT
TGCTTCTGGCAGGAAAAGTTCAAGTTTGGTTATGTGTATGGCATGAGTGCCATTGGCTGCCTTGATTTCA
TGCTTGCTGAACCTGATGAGCTCTTCAGGGGTGTCGTACGGCTGTGGCCAGCGTGCTGGGTTACTGC
CTGCTCCCATGGTCATCCTGTCTGGTTGCGCCATGTTCTTTTCACTGCAGGGCATCTTTGGAATCATGT
CATCCCTGGTCATCATTGGCTGGTGTAGTCTCTCAGCTTCCAAGATCTTCATTGCAGCCTTGACATGGA
AGGACAGCAGCTTCTTGTTCCTACCTTGTGCCATACTTTATGGACTTTTGCCTCCTAACAAATTTTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC223387 representing NM_182592 Red=Cloning site Green=Tags(s) MDLLKISHTKLHLLDL SIKNKQRMNLAQFDSDFYQSNFTIDNQEQSGNDSNAYGNLYGSRKQQAGEQP QPASFPSEMLMSSGYAGQFFQPASNSDYYSQSPYIDSFDEEPPLLEELGIHFDHIWQKTLTVLNPMKPV DGSIMNETDLTGPI LFCVALGATLLLAGKVQFGYVYGMSAIGCLVIHALLNLMSSSGVSYGCVASVLGYC LLPMVILSGCAMFFSLQGIFGIMSSLVIIGWCSLSASKIFIAALHMEGQQLLVAYPCAILYGLFALLTIF TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_182592
ORF Size:	840 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_182592.2 , NP_872398.2
RefSeq Size:	937 bp
RefSeq ORF:	843 bp
Locus ID:	285525
UniProt ID:	Q8N8F6
Cytogenetics:	4p12
MW:	30.5 kDa