

Product datasheet for **RC223445A1V**

Human RNF35 (TRIM40) (NM_138700) AAV Particle

Product data:

Product Type: AAV Particles

Tag: Myc-DDK

Symbol: RNF35

Synonyms: RNF35

Mammalian Cell None

Selection:

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

ORF Nucleotide Sequence: >RC223445 representing NM_138700
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCCGCGATCGCC

ATGATCCCTTTGCAGAAGGACAACAGGAGGAGGGTGTCTGCCCCATCTGCCAGGAGAGCCTGAAGGAGG
CCGTGAGCACCAACTGCGGACATCTCTTCTGTCGAGTGTGCCTGACACAGCATGTGGAGAAGGCCTCAGC
CTCTGGGGTCTTCTGCTGCCCCCTCTGCCGAAGCCCTGTTCTGAGGAGGTGCTAGGGACAGGCTATATC
TGCCCCAACCAACAGAGAGGGTGTGCAGGTTCTGTGAGGAGAGCAGACTTCTTCTATGTGTGGAATGCC
TGGTGTCCCCTGAACACATGTCTCATCATGAACGACCATTGAAAATGCCCTCAGCCACTACAAGGAACG
ACTCAATCGCCGGAGCAGGAAGCTCAGAAAGGACATTGCAGAACTTCAGCGGCTCAAGGCTCAGCAGGAG
AAGAACTGCAGGCTCTGCAGCAGTGGCTGGGCCAGCTGGAGCACATGCCAGCAGAAAGCGGCCAGAAATCC
TTGACATCTCCAGGGCAGTAACACAGCTCAGAAAGCCTGGTCATTGATCTGGAAGGACGGCCAAGGAATT
AGACACCAACACACTGAAGAATGCTGGTGACTTACTGAACAGGAGTGCTCCACAGAAATTAGAGGTTATT
TATCCCAGTTGGAGAAAGGAGTCAGTGAATTGCTTCTCAGCCCCCTCAGAAGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223445 representing NM_138700
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MIPLQKDNQEEGVCPICQESLKEAVSTNCGHLFCRVCLTQHVEKASASGVFCCPLCRKPCSEEVLTGYI
CPNHQKRVCRFCEESRLLLCVELVSPHEMSHHELT IENALSHYKERLNRSRKLRKDI AELQRLKAQQE
KKLQALQQWLQLEHMPAEAAIRLDISRAVTQLRSLVIDLERTAKELDTNLTNAGDLLNRSAPQKLEVI
YPQLEKGVSELLLPQKL

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_138700
ORF Size:	687 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_138700.2</u>
RefSeq Size:	997 bp
RefSeq ORF:	690 bp
Locus ID:	135644
UniProt ID:	<u>Q6P9F5</u>
Cytogenetics:	6p22.1
MW:	25.9 kDa