

Product datasheet for **RC209752A1V**

Human ZNF313 (RNF114) (NM_018683) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human ZNF313 (RNF114) (NM_018683) AAV Particle
Tag: Myc-DDK
Symbol: ZNF313
Synonyms: PSORS12; ZNF313
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC209752 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGGCGGCGCAACAGCGGGACTGCGGGGGTGTGCGCAGCTGGCGGGGCCGGCGGGAGGCTGACCCCC
 TAGGACGCTTCACGTGTCCCCTGTGCTTAGAGGTGTACGAGAAGCCGGTACAGGTGCCCTGCGGACACGT
 CTTTTGCTCTGCATGCCTGCAGGAATGTCTGAAGCCGAAGAAGCCTGTCTGTGGGGTGTGTCGACGCGT
 CTGGCACCTGGCGTCCGAGCCGTGGAGCTCGAGCGGCAGATCGAGAGCACAGAGACTTCTTGCCATGGCT
 CGCGTAAGAATTTCTTCTGTCCAAGATCCGGTCCCACGTGGCTACTTGTTCAAATACCAGAAATTACAT
 CATGGAAGGTGTGAAGGCCACCATTAAGGATGCATCTCTTCAGCCAAGGAATGTTCCAAACCGTTACACC
 TTTCTTGTCTTACTGTCTGAGAAGAACTTTGATCAGGAAGGACTTGTGGAACACTGCAAATTATTCC
 ATAGCACGGATACCAAATCTGTGGTTTGTCCGATATGTGCTCGATGCCCTGGGAGACCCCAACTACCG
 CAGCGCAACTTCAGAGAGCACATCCAGCGCCGGCACCAGTTTCTTATGACACTTTTGTGGATTATGAT
 GTTGATGAAGAGGACATGATGAATCAGGTGTTGCAGCGCTCCATCATCGACCAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC209752 protein sequence
 Red=Cloning site Green=Tags(s)

MAAQQRDCGAAQLAGPAAEADPLGRFTCPVCLLEVYKPVQVPCGHVFCSAQLQECLKPKKPVCGVCRSA
 LAPGVRAVELERQIESTETSCHGCRKNFFLSKIRSHVATCSKYQNYIMEGVKATIKDASLQPRNVPNRYT
 FPCPYCPEKNFDQEGLVEHCKLFHSTDTKSVVCPICASMPWGDPNYRSANFREHIQRRHRFSYDTFVDYD
 VDEEDMMNQVLQRSIIDQ

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



Species:	Human
Serotype:	AAV-2
ACCN:	NM_018683
ORF Size:	684 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_018683.3
RefSeq Size:	2478 bp
RefSeq ORF:	687 bp
Locus ID:	55905
UniProt ID:	Q9Y508
Cytogenetics:	20q13.13
MW:	25.7 kDa