

## Product datasheet for **RC218087A1V**

### Human RASSF6 (NM\_201431) AAV Particle

#### Product data:

Product Type: AAV Particles  
Product Name: Human RASSF6 (NM\_201431) AAV Particle  
Tag: Myc-DDK  
Symbol: RASSF6  
Mammalian Cell Selection: None  
Vector: pAAV-AC-Myc-DDK (PS100089)  
ORF Nucleotide Sequence: >RC218087 representing NM\_201431  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTGCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**GCGATCGCC**

ATGCTCTGGGAGGAGACAGGCGCCGCCCTGCGCCGCGGGCCTCGGACCTCCCCTACAGGATATCCT  
CAGACCATCTCAAAAAGGAGGAAAAGATGACTATGATGGCTCACCAGTACCCCTTTGGATCTTCATTAA  
TGAGAAGACATTCATAACCAGGGAACAACCTTAATTCTTTATTGAAGACCTATAACATTTTTTATGAGAAC  
CAGAAAAATCTGCATATTTTATATGGAGAGACTGAAGATGGCAAACCTAATTGTTGAAGGAATGCTGGACA  
TTTTCTGGGGAGTAAAACGACCTATACAGCTAAAAATACAAGATGAGAAGCCATTCTCTCTTTACTAG  
TATGAAGTCATCAGACGTCTTCTCCAGCAAAGGAATGACACGCTGGGGGAATTTGACGATCTCTATCGT  
ATTAGTGAGCTGGACAGGACCCAGATTCTATGTCTGAAAAAAGGAATCCCAGGAAGACTATTTATCTT  
ATCACAGCAACACCCTGAAGCCACATGCAAAGGATGAACCAGACTCCCCAGTGCTCTATAGAACCATGAG  
TGAAGCAGCTCTGGTGAGAAAAAGGATGAAGCCTCTGATGATGGACAGAAAAAGAACAGAAAAATAGA  
GCCTCTATTAATGGACTTCTATAACCATGAAACATCAATTTTCATTCCAGCCTTTGAATCAGAAACTA  
AGGTGAGAGTAAACAGTAACATGAGAACTGAAGAAGTAATAAAGCAACTTCTCCAAAAATTTAAGATTGA  
AAATAGTCCCCAGGATTTTGCTCTTACATTATTTTGAACAGGAGAACAAAGACGACTAAAGAAGACA  
GACATTCCGCTACTGCAGAGGCTCTACAGGGACCTTCTGAAAAGAATGCTCGCATTTCCTCATGGATA  
AAGATGCAGAAGAAATTAGCAGTGATGTGGCTCAGTACATTAACCTTTCTCTCTTGGAAATCCAT  
TCTTCAAAGATTAATGAAGAAGAGAAAAGAGAGATTCAAAGAATAGTAACAAAATTCATAAAGAAAAG  
GCGATTACTGAAATGTCTTCAAATAAACTAGTAATAAAAACAGAGACAACAGTT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC218087 representing NM_201431 Red=Cloning site Green=Tags(s)  MLWEETGAAPAPARASDLPIRISDHLKKEEKMTMAHQPSWIFINEKTFITREQLNSLLKTYNIFYEN QKNLHILYGETEDGKLIVEGMLDIFWGVKRPQLKIQDEKPFSSFTSMKSSDVFSKGMTRWGEFDDLYR ISELDRTQIPMSEKRNSQEDYLSYHSNTLKPFAKDEPDSPVL YRTMSEALVRKRMKPLMMDRKERQKNR ASINGHFYNHETSIFIPAFSETKVRVNSNMRTTEEVIKQLLQKFKIENSPQDFALHIIFATGEQRRLKKT DIPLLQRLLQGPSEKNARIFLMDKDAEEISSDVAQYINFHFSLLLESILQRLNEEEKREIQRIVTKFNKEK AIILKCLQNKLVIKTETTV  TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_201431
<b>ORF Size:</b>	1107 bp
<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<b>Stability:</b>	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.
<b>RefSeq:</b>	<a href="#">NM_201431.1</a> , <a href="#">NP_958834.1</a>
<b>RefSeq Size:</b>	4323 bp
<b>RefSeq ORF:</b>	1110 bp
<b>Locus ID:</b>	166824
<b>UniProt ID:</b>	<a href="#">Q6ZTQ3</a>
<b>Cytogenetics:</b>	4q13.3
<b>MW:</b>	43.2 kDa