

Product datasheet for **RC212844A1V**

Human RASSF7 (NM_003475) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RASSF7 (NM_003475) AAV Particle
Tag:	Myc-DDK
Symbol:	RASSF7
Synonyms:	C11orf13; CFAP88; FAP88; HRAS1; HRC1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC212844 representing NM_003475 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGTTGTTGGGACTGGCGCCATGGAGCTGAAGGTGTGGGTGGATGGCATCCAGCGTGTGGTCTGTGGG
TCTCAGAGCAGACCACCTGCCAGGAAGTGGTCATCGCACTAGCCCAAGCAATAGGCCAGACTGGCCGCTT
TGTGCTTGTGCAGCGGCTTCGGGAGAAGGAGCGGCAGTTGCTGCCACAAGAGTGTCCAGTGGGCGCCAG
GCCACCTGCGGACAGTTTGCCAGCGATGTCCAGTTTGTCTGAGGCGCACAGGGCCAGCCTAGCTGGGA
GGCCCTCCTCAGACAGCTGTCCACCCCGGAACGCTGCCTAATTCGTGCCAGCCTCCCTGTAAAGCCACG
GGCTGCGCTGGGCTGTGAGCCCCGAAAACACTGACCCCGAGCCAGCCCCAGCCTCTCACGCCCTGGG
CCTGCGGCCCTGTGACACCCACACCAGGCTGCTGCACAGACCTGCGGGGCTGGAGCTCAGGGTGCAGA
GGAATGCTGAGGAGCTGGGCCATGAGGCCTTCTGGGAGCAAGAGCTGCGCCGGGAGCAGGCCCGGGAGCG
AGAGGGACAGGCACGCCCTGCAGGCACTAAGTGCGGCCACTGCTGAGCATGCCGCCGGCTGCAGGCCCTG
GACGCTCAGGCCCGTGCCTGGAGGCTGAGCTGCAGCTGGCAGCGGAGGCCCTGGGCCCCCTCACCTA
TGGCATCTGCCACTGAGCGCTGCACCAGGACCTGGCTGTTGAGGAGCGCAGAGTGGGAGGTGCAGGG
CAGCCTGGCTCTGGTGAAGCGGCCCTGGAGGAGCAGAGCGAGCCTTGCAGGCTCAGGCTCAGGAGCTG
GAGGAGCTGAACCGAGAGCTCCGTGAGTCAACCTGCAGCAGTTCATCCAGCAGACCGGGGCTGCGCTGC
CACCGCCCCACGGCCTGACAGGGGCCCTCCTGGCACTCAGGGCCCTCTGCCTCCAGCCAGAGAGGATC
CCTCCTGGGCGCTCCCTCTGAGTCCCATGCTGGTGCCAGCCTAGGCCCGAGGTGGCCCCCATGACGCA
GAACTCCTGGAGGTAGCAGCAGCTCCTGCCCCAGAGTGGTGTCTCTGGCAGCCAGCCCCAGGCTCTG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



View online »

Protein Sequence:	>RC212844 representing NM_003475 Red=Cloning site Green=Tags(s) MLLGLAAMELKVWVDGIQRVVCGVSEQTTCQEVVIALAQAIQTGRFVLVQRLREKERQLLPQECPVGAQ ATCGQFASDVQFVLRRGTGPSLAGRPSSDSCPPPERCLIRASLPVKPRAALGCEPRKLTPEPAPSLSRPG PAAPVTPTPGCCTDLRGLELRVQRNAEELGHEAFWEQELRREQAREREGQARLQALSAATAEHAARLQAL DAQARALEAELQLAAEAPGPPSPMASATERLHQDLAVQERQSAEVQGSALVSRALAAERLQAQAQEL EELNRELQCNLQQFIQQTGAALPPPPRPPDRGPPGTQGPLPPAREESLLGAPSESHAGAQPRPRGGPHDA ELLEVAAPAPEWCPLAAQPQAL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_003475
ORF Size:	1119 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_003475.2
RefSeq Size:	1539 bp
RefSeq ORF:	1122 bp
Locus ID:	8045
UniProt ID:	Q02833
Cytogenetics:	11p15.5
MW:	39.8 kDa