

Product datasheet for **RC224860A1V**

Human RNF90 (TRIM7) (NM_203297) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RNF90 (TRIM7) (NM_203297) AAV Particle
Tag:	Myc-DDK
Symbol:	RNF90
Synonyms:	GNIP; RNF90
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224860 representing NM_203297 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGACTCAGGCCACTGGCCAAATGTTATGTCTCCATGTTCAAGTCCCTCTCCAATTCTCCTCTGGGAC
AGAAACAGATGGCAGCGGAGCAGGAGAAGGTGGGGCAGAGTTCCAGGCACTGAGGGCTTCTGGTGGA
GCAGGAGGGTCGGCTGCTAGGCCGCTGGAGGAAGTGTCCGGGAGGTGGCAGAGAAGCAGAATGAGAAC
CTGGCCAGCTCGGGTTGAGATCACCCAGCTGTCCAAGCTCAGCAGCCAGATCCAGGAGACAGCTCAA
AGCCTGACCTTGACTTTCTCCAGGAATCAAAGCAGCTGAGCAGGTGTAGCAATGTGCCTGGCCCCAA
GCCAACACAGTCTCTTCTGAGATGAAGAATAAAGTCTGGAATGTTCTCTCAAGACCTTGTCTTAAAA
GGGATGCTGAAGAAGTTCAAAGAGGACCTTCGGGGAGAGCTGGAGAAAGAGGAGAAAGTGAGCTCACCT
TGGATCCCGACACGGCCAACCCGCGCTCATCTCTCTGGATCTTAAGGGCGTGCGCCTCGGCGAGCG
GGCCAGGACCTGCCAACCCCTGCCGCTTCGACACCAACACCCGCGTCTGGCGTCTGCGGCTTC
TCCTCGGGCCGGCATCACTGGGAGGTGGAGGTGGGCTCTAAGGACGGCTGGGCCTTGGCGTGGCCGCG
AGAGCGTGCGCCGAAAGGGCTGACGCCCTTCACTCCGAGGAGGGCTGTGGCCCTGCAGCTCAACGG
CGGCCAGTACTGGGCCGTGACCAGCCCCGAGCGGTGCGCCCTCAGCTGCGGGCACCTGTCGCGCGTGGC
GTGGCCCTGGACCTGGAGGTGGGAGCCGTGCTCTACGCTGTGGAGGACATGCCACCTCTACACCT
TCCGCGTCAACTTCAGGAGCGCGTGTCCCGCTTTCTCTGTTGCTCCACGGGCACCTACTTGCGAAT
CTGGCCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA



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Protein Sequence:	>RC224860 representing NM_203297 Red=Cloning site Green=Tags(s) MTQATGQMLCLHVQVPLQLLLLGGQKQMAAEQEKVGAEFQALRAFLVEQEGRLGRLEELSREVAQKQEN LAQLGVEITQLSKLSSQIQETAQKPDLDLQEFKSTLSRCSNVPGPPTTVSSEMKNKVWVSLKTFVLK GMLKKFKEDLRGELEKEEKVELTDPDTANPRLILSLDLKGVRLGERAQDLNHPNCRFDNTNTRVLASCGF SSGRHHWEVEVGSKDGWAFGVARESRRKGLTPFTPEEGVWALQLNGGQYWAVTSPERSPLSCGHLRVR VALDLEVGAVSFYAVEDMRHLYTFRVNFQERVPLFSVCSTGTYLRIWP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_203297
ORF Size:	987 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_203297.1 , NP_976042.1
RefSeq Size:	3026 bp
RefSeq ORF:	990 bp
Locus ID:	81786
UniProt ID:	Q9C029
Cytogenetics:	5q35.3
MW:	36.9 kDa