

Product datasheet for **RC205407A1V**

Human RNF113B (NM_178861) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human RNF113B (NM_178861) AAV Particle
Tag:	Myc-DDK
Symbol:	RNF113B
Synonyms:	bA10G5.1; RNF161; ZNF183L1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC205407 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCAGCGCCACCTTCTCCAGGAAGGACGGCCGACCAAGCAGACCAGGTATGCACCTTCCTCTTCAAAA
AGCCTGGACGGAAGGGGCTGCAGGCCTCAGAAAGCGCCCGGCCTGCGACCCGAGCAGGAGAGAGCAG
CAGCAGCGGGGACGAGGGCGACACAGTGGCTCAGCCCCGCGGGTGGCACCGAGGCCCGGGGCTCCAC
AGCTGGCAGAAGGCGGCTCAGGCGACAGGAGGGCGAGGAGGCGCGCCTGAGAGCCTCGACGTGGTGT
ACAGGTCCACCGCTCGGCGAAGCCTGTGGGGCCGAGGACATGGGGCCACCGTGACTTCGAGCAGGA
CACCGAGAAGGAGCACCATACGCGGACCATCCTCAAGTGCAGCCAGCGGGTCCAGGAGGCACTGCGGGGT
CGGGAGCAGCACCATCTACCGGGAATCCACAGCTACCTGAGGTACCTGAAGCCCAAGGACACGTCCA
TGGGCAACTCCTCCTCGGGGATGGCGAGGAAGGGCCCCATACGTGCGCCAGGGCATCTGCGCGCCACTGT
GCGCTGGGATTACAGCCTGACATCTGCAAGGACTACAAGGAGACTGGCTTCTGTGGCTTCGGGGACAGC
TGCAAATTCCTCCAGACCGTTCGATTACAAGCTCGGGTGGGAGATTGAACGGGAGCTTGAAGAGGGTC
GCTACTGTATCTGCGAGGACGAAACCATGAAGTGGGAAGCGAGGAAGAGGAAATACCATTAGGTGTTT
CATATGTCGCCAGGCCTTCAAAACCCAGTCGTACCAAGTGCAGGCATTATTTCTGCGAGAGCTGCGCG
CTGGAGCACTTCGGGCCACCCGCGCTGCTACATCTGTGACCAGCCAACCGGCGGCATCTTTAACCCCG
CCAAAGAACTGATGGCGAACTGCAAAAGCTTCAGGCTGCAGAAGGAAAAAGAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC205407 protein sequence Red=Cloning site Green=Tags(s) MAAPPSPGRTADQADQVCTFLFKKPGRKGAAGLRKPACDPEHGESSSSGDEGDTVAQPPRVAPRPRGLH SWQKAAGDRRGEEAAPESLDVVYRSTRSAKVPGEDMGATADFEQDTEKEHHTPTILKCSQRVQEALRG REHDHIYRGIHSYLRYLKPKDTSMGNSSSGMARKGPIRAPGHLRATVRWDYQPDICKDYKETGFCGFGDS CKFLHDRSDYKLGWEIERELEEGRYCICEDENHEVGSEEEEIPFRCFICRQAFQNPVVTKCRHYFCESCA LEHFRATPRCYICDQPTGGIFNPAKELMAKLQKLQAAEGKKR TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_178861
ORF Size:	966 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_178861.4</u>
RefSeq Size:	1381 bp
RefSeq ORF:	969 bp
Locus ID:	140432
UniProt ID:	<u>Q8IZP6</u>
Cytogenetics:	13q32.2
MW:	36.3 kDa