

Product datasheet for **RC200904A1V**

Human ZNF187 (ZSCAN26) (NM_152736) AAV Particle

Product data:

Product Type:	AAV Particles
Tag:	Myc-DDK
Symbol:	ZNF187
Synonyms:	SRE-ZBP; SREZBP; ZNF187
Mammalian Cell	None
Selection:	
Vector:	pAAV-AC-Myc-DDK (PS100089)

ORF Nucleotide Sequence: >RC200904 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCCCTCTGAAAGGAGTACAGGAACAGCAGGTTCCGGCATGAGTGTGAAGTTACAAAGCCTGAGAAAG
AGAAGGGTGAGGAGACAAGGATTGAGAATGGGAAGCTTATTGTAGTAACAGACTCTTGGAAGAGTAGA
GTCATCTGGGAAAATATCTGAACCATGGAGGCTCATAATGAGGGCTCTAACTTGGAAAGTCATCAGGCC
AAGCCCAAAGAGAAGATTGAGTATAAATGCTCAGAACGTGAGCAGAGATTATCCAGCACTTGGACCTGA
TTGAACATGCGAGTACACACACGGGAAAGAACTCTGCGAGTCTGATGTGTGTCAGAGTTCAGTCTTAC
AGGACATAAGAAAGTCCTCTAGAGAGAAAGGTCATCAGTGTGTCAGTGTGGGAAAGCCTTTCAGAGG
AGTTCACACCTCGTCAGACATCAGAAAATCCATCTTGGTGAGAAGCCTTATCAGTGCAATGAGTGTGGCA
AAGTCTTTAGCCAGAATGCAGGCCTTTTGGAAACATCTCAGAATTCATACTGGAGAGAAACCTTATCTATG
TATCCATTGTGGAAAAATTTTAGGCGCAGCTCTCACCTTAATCGACATCAGAGAATTCACAGTCAGGAG
GAGCCCTGTGAGTGCAAGGAGTGTGGAAAAACCTTTAGTCAGGCCTTACTCCTACCCACCATCAGAGAA
TCCATAGTCACTCCAAAAGCCATCAATGTAAACGAGTGTGGAAAAGCTTTGAGTTTGACCTCAGACCTTAT
TCGACACCAAGAAATTCATACTGGAGAAAAACCTTTCAAGTGAACATATGCCAGAAAGCCTTCCGACTA
AACTCACACCTTGCTCAGCATGTAAGAATCCACAATGAAGAAAAACCTATCAGTGTAGTGAATGTGGAG
AAGCCTTCAGGCAAGGTCAGGTCTTTTCAACATCAGAGATATCACCACAAAGACAACTGGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



Protein Sequence:	>RC200904 protein sequence Red=Cloning site Green=Tags(s) MAPLKGVQEQQVRHECEVTKPEKEKGEETRIENGKLIVVTDSCGRVSSGKISEPMEAHNEGSNLESHQA KPKEKIEYKCSEREQRFIQHLDLIEHASTHTGKKLCESDVCQSSSLTGHKVLSREKQGHQCHECGKAFQR SSSLVRHQKIHLGEKPYQCNECGKVF SQNAGLLEHLRIHTGEKPYLCIHGKNFRSSHLNRHQRIHSQE EPCECKEKGKTF SQALLLTHHQRIHSHSKSHQCNECGKAFSLTSDLIRHHRIHTGEKPFKCNICQKAFRL NSHLAQHVRIHNEEKPYQCSECGEAFRQRSGLFQHRYHHKDKLA TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152736
ORF Size:	975 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_152736.4
RefSeq Size:	2445 bp
RefSeq ORF:	1035 bp
Locus ID:	7741
UniProt ID:	Q16670
Cytogenetics:	6p22.1
MW:	37.5 kDa