

Product datasheet for RC237595A1V

Human ZNF187 (ZSCAN26) (NM_001287421) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human ZNF187 (ZSCAN26) (NM_001287421) AAV Particle
Tag:	Myc-DDK
Symbol:	ZNF187
Synonyms:	SRE-ZBP; SREZBP; ZNF187
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC237595 representing NM_001287421 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCAACAGCATTGGACCCAGACCAGCCAAAGAAACAAAAAATACTTGTGGAGGAGATGGCCCCCTCGA
AAGGAGTACAGGAACAGCAGGTTTCGGCATGAGTGTGAAGTTACAAAGCCTGAGAAAGAGAAGGGTGAGGA
GACAAGGATTGAGAATGGGAAGCTTATTGTAGTAAACAGACTCTTGTGGAAGAGTAGAGTCATCTGGGAAA
ATATCTGAACCCATGGAGGCTCATAATGAGGGCTCTAACTTGGAAAGGCATCAGGCCAAGCCAAAGAGA
AGATTGAGTATAAATGCTCAGAACGTGAGCAGAGATTCATCCAGCACTTGGACCTGATTGAACATGCGAG
TACACACACGGGAAAGAAACTCTGCGAGTCTGATGTGTGTCAGAGTTCAGTCTTACAGGACATAAGAAA
GTCCTCTCTAGAGAGAAAGTTCATCAGTGTGATGAGTGTGGAAAGCCTTTCAGAGGAGTTCACACCTCG
TCAGACATCAGAAAATCCATCTTGGTGAGAAGCCTTATCAGTGAATGAGTGTGGCAAAGTCTTTAGCCA
GAATGCAGGCCTTTTGGAAACATCTCAGAATTCATACTGGAGAGAAACCTTATCTATGTATCCATTGTGGA
AAAAATTTTAGGCGCAGCTCTCACCTTAATCGACATCAGAGAATTCACAGTCAGGAGGAGCCCTGTGAGT
GCAAGGAGTGTGGAAAAACCTTTAGTCAGGCCTTACTCCTCACCCACCATCAGAGAATCCATAGTCACTC
CAAAAGCCATCAATGTAACGAGTGTGGAAAAGCTTTAGTTTGACCTCAGACCTTATTCGACACCACAGA
ATTCATACTGGAGAAAAACCTTTCAAGTGAACATATGCCAGAAAGCCTTCCGACTAAACTCACACCTTG
CTCAGCATGTAAGAATCCACAATGAAGAAAACCTTATCAGTGTAGTGAATGTGGAGAAGCCTTCAGGCA
AAGGTCAGGTCTTTTTCAACATCAGAGATATCACCAAAAGACAAACTGGCT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTAA



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Protein Sequence:	<p>>RC237595 representing NM_001287421 Red=Cloning site Green=Tags(s)</p> <p>MATALDPDQPKKQKILVEEMAPLKGVQEQVRHECEVTKPEKEKGEETRIENGLIVVTDSCGRVLESSGK ISEPMEAHNEGSNLERHQAKPKEKIEYKCSEREQRFIQHLDLIEHASTHTGKKLCESDVCQSSSLTGHHK VLSREKGHQCHECGKAFQRSSHLVRHQKIHLEKPYQCNECGKVFVSNAGLLEHLRIHTGEKPYLCIHCG KNFRRSSHLNRHQRIHSQEPECEKCEGKTFSSQALLLTHHQRIHSHSKSHQCNECGKAFSLTSDLIRHHR IHTGEKPFKCNICQKAFRLNSHLAQHVRIHNEEKPYQCSECGEAFRQRSGLFQHQRYYHHKDKLA</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001287421
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:	<u>NM_001287421.1</u> , <u>NP_001274350.1</u>
RefSeq Size:	2336 bp
RefSeq ORF:	1035 bp
Locus ID:	7741
UniProt ID:	<u>Q16670</u>
Cytogenetics:	6p22.1
MW:	37.5 kDa