

Product datasheet for **RC200487A1V**

Human CNTF Receptor alpha (CNTFR) (NM_147164) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CNTF Receptor alpha (CNTFR) (NM_147164) AAV Particle
Tag:	Myc-DDK
Symbol:	CNTF Receptor alpha
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200487 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**GCGATCGCC**

ATGGCTGCTCCTGTCCCGTGGGCTGCTGTGCTGTGCTTGCCGCCGCCGCCGAGTTGTCTACGCCCAGA
GACACAGTCCACAGGAGGCACCCCATGTGCAGTACGAGCGCCTGGGCTCTGACGTGACACTGCCATGTGG
GACAGCAAACCTGGGATGCTGCGGTGACGTGGCGGGTAAATGGGACAGACCTGGCCCTGACCTGCTCAAC
GGCTCTCAGCTGGTGCTCCATGGCCTGGAAGTGGGCCACAGTGGCCTCTACGCCTGCTTCCACCGTGACT
CCTGGCACCTGCGCCACCAAGTCTGCTGCATGTGGGCTTGCCGCCGCGGGAGCCTGTGCTCAGTGGCCG
CTCCAACACTTACCCCAAGGGCTTCTACTGCAGCTGGCATCTGCCACCCCACTACATTCCCAACACC
TTCAATGTGACTGTGCTGCATGGCTCCAAAATTATGGTCTGTGAGAAGGACCCAGCCCTCAAGAACCCT
GCCACATTCGCTACATGCACCTGTTCTCCACCATCAAGTACAAGGTCTCCATAAGTGTGACGAATGCCCT
GGGCCACAATGCCACAGCTATCACCTTTGACGAGTTCACCATTTGTGAAGCCTGATCCTCCAGAAAATGTG
GTAGCCCGGCCAGTGCCAGCAACCTCGCCGGCTGGAGGTGACGTGGCAGACCCCTCGACCTGGCCTG
ACCCTGAGTCTTTCTCTCAAGTCTTTCTGCGCTACCGACCCCTCATCCTGGACCAAGTGGCAGCATGT
GGAGCTGTCCGACGGCACAGCACACCATCACAGATGCCTACGCCGGAAGGAGTACATTATCCAGGTG
GCAGCCAAGGACAATGAGATTGGGACATGGAGTGACTGGAGCGTAGCCGCCACGCTACGCCCTGGACTG
AGGAACCGCGACACCTACACGAGGAGCCAGGCTGCGGAGACACGACCAAGCAGCTCCCTGGC
ACCCCACTACACGAAGATCTGTGACCTGGGAGCTGGGAGCGGGGGGACCCCTCGGCACCTTC
TTGGTCAGCGTCCCCATCACTCTGGCCCTGGCTGCCGCTGCCCACTGCCAGCAGTCTCTTGATC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200487 protein sequence Red=Cloning site Green=Tags(s) MAAPVPWACCAVLAAAAVVYAQRHSPQEAPHVQYERLGSDVTLPCGTANWDAAVTWRVNGTDLAPDLLN GSQVLVHGLELGHSGLYACFHRDSWHLRHQVLLHVGLPPREPVLSCRSNTYPKGFYCSWHLPTPTYIPNT FNVTVLHGSKIMVCEKDPALKNRCHIRYMHLFSTIKYKVSISVSNALGHNATAITFDEFTIVKPDPPENV VARPVPSNPRRLEVWQTPSTWPDPEFPLKFFLRYPRLILDQWQHVELSDGTAHTITDAYAGKEYIIQV AAKDNEIGTWSWVAHAHATPWTEEPRLTTEAQAATTSTTSSLAPPPTTKICDPGELGSGGGPSAPF LVSVPTLALAAAAATASSLLI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_147164
ORF Size:	1116 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_147164.1</u>
RefSeq Size:	2070 bp
RefSeq ORF:	1119 bp
Locus ID:	1271
UniProt ID:	<u>P26992</u>
Cytogenetics:	9p13.3
MW:	40.6 kDa