

Product datasheet for **MR205753A1V**

Mouse Cntfr (NM_001136056) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Cntfr (NM_001136056) AAV Particle
Tag:	Myc-DDK
Symbol:	Cntfr
Synonyms:	Cntf; Cntfralpha
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205753 representing NM_001136056 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGCTGCTTCTGTCCCATGGGCCTGCTGTGCTGTGCTTGCCGCTGCCGCCGCCGCTGTCTACACGCAGA
AACACAGTCCACAGGAGGCACCCACGTGCAGTATGAGCGTCTGGGCGCAGATGTGACGCTGCCGTGTGG
GACAGCGAGCTGGGACGACGTGTGACATGGAGGGTAAACGGGACAGATCTGGCCCTGACCTGCTCAAC
GGCTCTCAGCTGATACTGCGAAGCTTAGAACTGGGCCACAGTGGCCTATACGCCTGTTTCCACCGTGACT
CCTGGCACCTGCGCCACCAAGTCCTTCTACATGTGGGTTTGCCGCCGGGAGCCTGTGCTCAGCTGCCG
CTCCAACACTTACCCCAAGGGCTTCTACTGCAGCTGGCACCTGCCACCCACCTACATCCCAATACC
TTCAATGTGACTGTGCTGCATGGCTCCAAAATTATGGTCTGTGAGAAGGACCCAGCCCTCAAGAACCCT
GCCACATTCGGTACATGCACCTGTTCTCAACCATCAAGTACAAGGTCTCCATAAGTGTGACGAACGCCTT
GGGTACAACACTACGGCCATCACCTTTGACGAATTCACCATTTGTAAGCCTGATCCTCCAGAAAACGTG
GTGGCCCGGCCAGTGCCAGCAACCCCGTCGGCTGGAGGTGACATGGCAGACACCCTCAACTTGCCCCG
ACCCTGAATCCTTCTCTCAAGTTCTTCTGCGCTACCGGCCTCTCATCCTGGACCAATGGCAGCATGT
GGAGCTCTCGGATGGCACAGCACACCATCACAGATGCCTACGCAGGAAGGAATACATCATCCAGGTG
GCAGCCAAGGACAATGAGATTGGGACATGGAGTGAAGTGGAGCGTGGCTGCTCAGCCACACCCTGGACTG
AGGAACCTCGGCATCTACAACAGAAGCCAGGCCCGGAGACCACGACCAGCACACCAGCTCATTGGC
ACCCCAACCCACACGAAGATCTGTGACCCTGGGGAGCTTGGCAGCGGGGAGGACCCTCCATACTCTTC
TTGACCAAGTGTCCAGTCACTCTGGTCTGGTGCCGCTGCTGCCACAGCCAACAATCTCCTGATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205753 representing NM_001136056 Red=Cloning site Green=Tags(s) MAASVPWACCAVLAAAAAAVYTQKHSPQEAPHVQYERLGADVTLP CGTASWDAAVTWRVNGTDLAPDLLN GSQILIRSL ELGHSGLYACFHRDSWHLRHQVLLHVGLPPREPVLSCRSNTYPKGFYCSWHLPTPTYIPNT FNVTVLHGSKIMVCEKDPALKNRCHIRYMHLFSTIKYKVSISVSNALGHNTTAITFDEFTIVKPDPPENV VARPVPSNPRRLEVTWQTPSTWPDPE SFPLKFFLRYPRLILDQWQHVELSDGTAHTITDAYAGKEYIIQV AAKDNEIGTWSWDSVAAHATPWTEEPRLTTEAQAPETTTSTTSSLAPPPTTKICDPGELGSGGGPSILF LTSVPVTLVLAAAAATANLLI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001136056
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:	NM_001136056.2
RefSeq Size:	2021 bp
RefSeq ORF:	1119 bp
Locus ID:	12804
UniProt ID:	O88507
Cytogenetics:	4 21.81 cM
MW:	40.8 kDa