

Product datasheet for **MR206097A1V**

Mouse Nxn (BC004688) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Nxn (BC004688) AAV Particle
Tag:	Myc-DDK
Symbol:	Nxn
Synonyms:	l11Jus13
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR206097 representing BC004688 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGGCTTCCTGGAGGAGCTGCTGGGAGACAAGCTGGTGACGGGCGGTGGCAGGAGGTGGACGTGC
ACTCGCTGGGCGCCCGCGGCATCGCGCTGCTGGGGCTCTACTTCGGGTGCAGCCTGAGCGCCCCCTGCGC
GCAGCTCAGCGCCAGCCTGGCCGCTTCTACGGTCGCCTGCGAGGGGACGCGCGGCCGGCGGGGGCC
GGGCGGGGGCAGGCGCAGCCGCGGAGCCAGAGCCCCGGCACCCTGGAGATCGTCTTCGTGTCTTCGG
ACCAAGACCAGCGCAGTGCGCAGGACTTCGTGCGGGACATGCCATGGCTGGCGCTGCCCTACAAGGAGAA
GCACCGGAAGCTTAACTTTGGAACAAATACCGAGTCTCCAACATTCCATCGCTAATATTCCTAGACGCC
ACCACAGGGAAGGTTGTGTGCAGGAATGGGCTCCTGGTGATCCGAGATGACCCGGAAGGTCTGGAATTCC
CTTGGGGACCTAAACCTTCCGGGAAGTTATTGCGGGGCCCTTGCTTAGAAATAACGGGCAGTCGCTGGA
GAGCAGCAGCCTGGAGGGTCTCACGTGGGAGTCTATTCTCTGCACACTGGTGTCCACCCTGCCGAAGC
CTTACCAGAGTGCTGGTGAATCCTACCGGAAGATCAAGGAGGCAGGCCAGGAGTTTGAGATCATCTTCG
TTAGTGCAGACAGGTGAGGAGTCTTCAAACAGTACTTTAGTGAGATGCCATGGCTCGCTGTCCCTCA
CACTGATGAGGCCCGCGGTCTCGTCTCAACCGACTGTATGGAATCCAAGGCATCCCCACGCTCATCGTG
CTGGACCCGCGAGGGGAAGTGATCACTCGGCAGGGTCGGGTGGAGGTGCTCAATGACGAGGACTGCAGGG
AGTTCCCGTGGCACCAGCCGCTGCTGGAGCTCTCTGACTCCAACGCTGTGCAGCTCAACGAGGGCCC
CTGCCTCGTCTTTTGTAGACTCTGAGGACGATGGAGAGTCCGAGGCAGCCAAACAGCTGATCCAGCCA
ATAGCTGAGAAGATCATTGCCAAGTACAAAGCCTCTGCTCACCATTCTGGACATGTGAGCCCGGGCCAAG
TACGTGATGGATGTAGAAGAGATCACCCAGCCATTGTGGAGACTTTTGTGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR206097 representing BC004688 Red=Cloning site Green=Tags(s) MSGFLEELLGDKLVTGGGEEVDVHSLGARGIALGLYFGCSLSAPCAQLSASLAIFYGRLRGDAAAGPGA GAGAGAAAEPEPRHLEIVFVSSDQDQRQWQDFVRDMPWLALPYKEKHRKLKLWNKYRVSNIPSLIFLDA TTGKVVCRNGLLVIRDDPEGLEFPWGPFPFREVIAGPLLRNNGQSLESSSLEGSHVGVYFSAHWCPPCRS LTRVLVESYRKIKEAGQEFEEIFVSADRSEESFKQYFSEMPWLAVPYTDEARRSRLNRLYGIQGIPTLIV LDPQGEVITRQGRVEVLNDEDCREFPWHPKPVLELSDSNAVQLNEGPCLVLFVDEDDGESEAAKQLIQP IAEKIIAKYKASAHSGHVSPGQVRDGCRRDHPSHCGDFCE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	BC004688
ORF Size:	1173 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:	BC004688.1
RefSeq Size:	1876 bp
RefSeq ORF:	1175 bp
Locus ID:	18230
Cytogenetics:	11 45.92 cM
MW:	68.8 kDa