

Product datasheet for MR226184A1V

Mouse Nr1i3 (NM_009803) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Nr1i3 (NM_009803) AAV Particle
Tag:	Myc-DDK
Symbol:	Nr1i3
Synonyms:	AA209988; AI551208; CAR; CAR-beta; Care2; ESTM32; MB67
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR226184 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC

ATGACAGCTATGCTAACACTAGAAACCATGGCCAGTGAAGAAGAATATGGGCCGAGGAAGTGTGTGGTGTGTGGAGACCGGGCCACAGGCTATCATTCCACGCCCTGACTTGTGAGGGCTGCAAGGGCTTCTTCAGACG AACAGTCAGCAAAACATTGGTCCCATCTGTCCGTTTGTGCTGGAAGGTGTGAGGTCAGCAAGGCCAGAGA CGCCACTGTCCAGCCTGCAGGTTGCAGAAGTGTCTAAATGTTGGCATGAGGAAAGACATGATACTGTG CAGAAGCCCTGGCATTGCGGCGAGCCAGACAGGCACAGCGGGCGGCAGAGAAAGCATCTTTGCAACTGAA TCAGCAGCAGAAAGAAGTGGTCCAGATCCTCCTGGGGGCCACACTCGCCATGTGGGCCCATGTTTGAC CAGTTTGTGAGTTCAAGCCTCCGGCCTATCTGTTTCATGCATCACCGGCCTTTCCAGCCTCGGGGCCCG TGTTGCCTCTGCTCACACACTTTGCAGATATCAACACGTTTATGGTGAACAGATCATCAAGTTCACCAA GGATCTGCCGCTCTCCGGTCCCTAACCATGGAGGACCAGATCTCCCTTCTCAAGGGAGCGGCTGTGGAA ATATTGCATATCTCACTCAACACTACGTTCTGTCTTCAAACAGAGAATTTCTTCTGTGGCCTCTTTGCT ACAAGATGGAGGACGAGTCCATGGGTTCCAGTACGAGTTTTTGGAGTCGATCCTCCACTTCCATAAAAA CCTGAAAGGACTGCATCTCCAGGAGCCTGAGTATGTGCTCATGGCTGCCACGGCCCTCTTCTCCCCTGAC AGACCCGAGTTACCAAAGAGAAGAGATAGATCAGCTACAAGAGGAGATGGCGCTGATTCTGAACAACC ACATTATGGAACAACAGTCTCGGCTCCAAAGTCGGTTTTCTGTATGCAAAGCTGATGGGCCTGCTGGCTGA CCTCCGGAGTATAAACAATGCATACTCCTATGAACTTCAGCGCTTGGAGGAACTGTCTGCTATGACGCCG CTGCTCGGGGAGATTTGCACT

ACGCGTACGCGGGCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR226184 protein sequence Red=Cloning site Green=Tags(s)</p> <p>MTAMLTLETMASEEEYGPRNCVCGDRATGYHFHALTCEGCKGFFRRTVSKTIGPICPFAGRCEVSKAQR RHCPCARLQKCLNVGMRKDMILSAEALALRRARQAQRRAEKASLQLNQQKELVQILLGAHTRHVGPMFD QFVQFKPPAYLFMHHRPFQPRGPVLP LLTHFADINTFMVQQIIKFTKDLPLFRSLTMEDQISLLKGAAVE ILHISLNTTFCLQTENFFCGPLCYKMEDAVHGFQYEFLESILHFHKNLKGLHLQEPEYV LMAATALFSPD RPGVTQREEIDQLQEEMALILNNHIMEQQSRLQSRFLYAKLMGLLADLRSINNAYSYELQRLEELSAMTP LLGEICS</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_009803
ORF Size:	1074 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_009803.4 , NP_033933.2
RefSeq Size:	1428 bp
RefSeq ORF:	1077 bp
Locus ID:	12355
UniProt ID:	O35627
Cytogenetics:	1 79.21 cM
MW:	40.8 kDa