

Product datasheet for **MR205917A1V**

Mouse Creb3 (NM_013497) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Creb3 (NM_013497) AAV Particle
Tag:	Myc-DDK
Symbol:	Creb3
Synonyms:	AU044960; AW538053; C80076; Luman; LZIP; LZIP-1; LZIP-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR205917 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGATCCTGGTGGTCAGGATCTGCTAGCTTTGGATCCCGGTGATCAGGACCTGCTGGGCTTCTGCTAG
AGGAAAGCGGAGATTTGTGGGCTGCGACTGAGCCGGACGTGAAGGCTCCGCTGGACTTAGAGCTGTCAAC
TTCCGAGAAGTCCGTGCAAGAACTGAGCGACTGGGAGGTAGAGGATTTACTGAGCTCTCTGCTCAGTCCC
TCAGCATCGCGGGATGTTCTCGGCTCTTCCAGCTCTTCCATTCTCCATGATCACAACTACTCCCTCCAC
AGGAGCACGTCTCCATAGATCTAGATACTGAGAGCTTCGAAAAGGAGGGGTTCCACGTGACTCCACTGCC
AGGGGAGGAAAGAGCAGCGGAACAGGAGATGTCTAGGCTGATACTGACCGAGGAAGAGAAGAAGCTCTTG
GAGAAGGAGGGGCTCACTCTGCCCTCAACCTTCTCTCACTAAGGTGGAGGAACAAGTTCTGAAACGAG
TGCGGAGGAAGATTCTGAACAAGAGAGCAGCTCAAGAAAGCCGCAAGAAGAAGAAGGTGTATGTCGTGGG
GCTGGAGAGCAGGGTCTTGAATACACAGCTCAGAATCGGGAGCTGCAGAACAAGGTGCAGCGTCTGGAG
GAACAGAATCTGTCCCTTCTAGATCACTGAGGAAGCTTCAAGCCATGGTGATTGAGATAGCCAACAAAA
CCAGCAGCGGCAGCACTTGTGTTCTGGTCTCGTGTCTCTTCTGTCTCTCTGGTACCCGCTATGTA
CTCCTCTGATGCAAGGGGAAGTGTGCCCGGGAGTATGTTGTGTTGCACCGCAAGCTTCGTGCCCTCCCC
AGCGAGGACGATCATCAGCCGAAGCCATCTGCTCTATCGTCAGAGCTACCCATGGACAGCACACACCACT
CACTGGACAGCTCAGAACATATGTTCTTGGTCTCCAGCACTTTTCTGTGTACTGTACCACGCGCTCA
GGCAGAGCAGCCCTGCACTGGCCACTCTGGATCTTTCTTTCAGAGATGCTCTTCTCCGACTCCAACCTT
CTCCTGCAGGCAACCTTTCAGAAAGCAGGGATGGCAACCTAACACAGCCCTTCTTTGGTCATCTTTC
AGGGCAGGTATTCAGGT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR205917 protein sequence Red=Cloning site Green=Tags(s) MDPGGQDLLALDPGDQDLGFLLEESGDLWAATEPDVKAPLDLELSPSENSVQELSDWEVEDLLSSLLSP SASRDVLGSSSSSILHDHNYSLPQEHVSIDLDTESFEKEGFHVTPLPGEERAAEQEMSRLILTEEEKLL EKEGLTLPSTLPLTKVEEQVLKRVRRKIRNKRAAQESRKKKKVYVVGLESRLKYTAQNRELQNKVQRLE EQNLSLLDQLRKLQAMVIEIANKTSSGSTCVLVLVFSFCLLLVPAMYSSDARGSVPAEYVVLHRKLRALP SEDDHQPKPSALSSELPMDSTHQLSDSSEHMFVSSNFSCVLYHAPQAEQPLHWPLWDLSSSEMLFSDSNL LLQANLSESEGWQPNHSPSLVIFQGRYSG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_013497
ORF Size:	1137 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_013497.2
RefSeq Size:	1582 bp
RefSeq ORF:	1140 bp
Locus ID:	12913
Cytogenetics:	4 23.05 cM
MW:	42.4 kDa