

Product datasheet for **MR205506A1V**

Mouse Entr1 (NM_001085408) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Entr1 (NM_001085408) AAV Particle
Tag: Myc-DDK
Symbol: Entr1
Synonyms: C330016H24Rik; C630038K21Rik
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR205506 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGGCTACGCGCGCGGCAGGGCGCGCCCCCTCTATCGCGGACGCGGAGCCTTGTGGTTCCCGACG
GTGACAAACTTGAAGACCTTGAAGAAGCCAATCCATTCTCCTTCAAAGAGTTTTTGAAAACCAAGAACCT
CAGCCTGTCAAAGAAGACACGACCACCAGCCGAATTTACCCAAAGGAAGCCTCAAGGCACCCACTGGGA
CTAGAGCACAGCTCCCCTGCCTCCAGCTCATGGGATATGGCCTGGAATCTCAGCAGCCATTTTTGAAG
ACCCAACAAGAGCCAGCAACCTAGAGGAGGATGAAGATGATGGATGGAATATAACCTACTTGCCATCTGC
CGTGGATCAGACTCATTCTCTAGAGACACACAGGACTCACCGCCTGTGACACCTACCTTTCTTTTTTC
TCCAACCTCGTCAGAGCTGGCATGTCCCGAGTCTTTGCCCCATGGACGCTGAGTGACACCGACTCCAGGA
TCTCCCCAGCGTCTCCAGCTGGGAGTCCATATGCAGACTTTGCAGCTCATGAAGAATCCCTAGGGGACAG
ACACCTGCGGACGCTGCAGATAAGTTATGAAGCACTGAAAGATGAAAACCTAAGCTCAGAAGAAAGCTA
AATGAGGTTTCAAGCTTCTCTGAAACTCAAACAGAAATGGTGAGGACACTCGAACGGAAGTTGGAGGCGA
AGATGATCAAGGAGGAGAGTGACTTCCATGACCTCGAGTCAGTAGTCCAGCAAGTCAACAGAACCTTGA
ACTGATGACCAAACGGGCTGAAAAGCAGAAAATCATGTCTTGAAGCTGAAACAGGAAAATAAATTTGCTT
CAGGCCAGCTCTCAAACCTTGAAGCAGAAAATGAAGCCCTGCGGTGAGCCAGGGTGCCAGCCTTCTG
TAGTGAAGCAGAACACCGACGTGGCCTTGCAGAACCTCCACCTTGTGATGAACAGTGCACACGCATCCAT
AAAGCAGCTGGTGTCTGGGGCAGACACTGAACCTTGTGCTGAAATCTCAAGTCTATCGACAGAATT
AGTGAAGTTAAAGATGAGGTGGACTCT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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|--------------------------|--|
| Protein Sequence: | >MR205506 protein sequence Red=Cloning site Green=Tags(s) MSGYARRQGAPPLSRTRSLVVPDGDKLEDLEEANPFSFKEFLKTKNLSLSKEDTTTSRIYPKEASRHPLG LEHSSPASQLMGYGLESQQPFEDPTRASNLEEDDDGWNITYLPSAVDQTHSSRDTQDSPPCDTYLSFF SNSSELACPELPPWTLSDTDSRISPASPAGSPNADFAAHEESLGRHLRTLQISYEALKDENSCLRRL NEVQSFSETQTEMVRTLERKLEAKMIKEESDFHDLSEVVQQVEQNLLEMTKRAVKAENHVLKQKQEI LLQAQLSNLRRNEALRSGQGASLSVVKQNTDVALQNLHLVMNSAHASIKQLVSGADTLNLVAEILKSIDRI SEVKDEVDS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV |
| Species: | Mouse |
| Serotype: | AAV-2 |
| ACCN: | NM_001085408 |
| ORF Size: | 1080 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_001085408.1</u> , <u>NP_001078877.1</u> |
| RefSeq Size: | 1976 bp |
| RefSeq ORF: | 1080 bp |
| Locus ID: | 68112 |
| UniProt ID: | <u>A2AIW0</u> |
| Cytogenetics: | 2 A3 |
| MW: | 40.2 kDa |