

Product datasheet for MR229892A1V

Mouse Ecsit (NM_001253897) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ecsit (NM_001253897) AAV Particle
Tag: Myc-DDK
Symbol: Ecsit
Synonyms: Sitpec
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR229892 representing NM_001253897
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGAGCTGGGTGCAGGTCAACTTGCTGGTGCAGGCTCTCTAGGGGCTGGGGAGGCCTCTGCAGGCCTG
CCCTTTCAGGAACTCCCTTTGCTCAGGTGTCCCTCCAGGCTCTACGAGGCCTTCACTGTAGTGCAGCTAC
ACACAAGGATGAGCCGTGGTTGGTTCCCTCGACCCCGGAGCCCCAGAGGAAGCCCATCAAGGTTCCAGCA
ATGCATGAAGACTCGTTCAAGCCATCAGGAAACAGGGAGCGGGACAAGGCAAGCTTCTGAACCGCAGTGC
GCAGCTTTGGGGCGCACAATGTGCGCAAGCGCGGCCACGTGGACTTCATCTACCTAGCACTGCGCAAGAT
GCCAGAGTTTGGTGTGGAGCGGACTTGTCAAGTATACAACCTGCTGCTGGATGTTTTCCCAAGGAGGTC
TTCCGGCCCCGCAACGTTATCCAGCGCATCTTCTGCTCCACTACCCACGGCAGCAGGAATGTGGGTGCGAG
TCCTGGAGCAGATGGAACGACACGGGGTCATGCCAGCGCAGAGACAGAGTTCTACTGATTCAGATATT
CGGGCGCAAAAGTTACCCCATGCTCAAGTTCTGCGGATGAAGCTGTGGTTACCCGATTCAAGAATATC
AACCCCTACCCAGTGCCCGGAGATCTTCCCGAGGCCCTTTGGACCTGGCCAAGCTAGGCCTGCGACACA
TGGAGCCTGACCTCAGTCTAAGGTCAGTGTCTACCAGATGTCTTGGCCAGTGACTCGACAGGCATGGA
AGATCCACACAGCCTCACATTGTAGGAATCCAGAGTCCAGATCAGCAAGCTGCCCTGGCCCGCCACAAC
CCATCCAGGCCTGTTTTGTTGAGGGCCCTTCCCTCTCTGGCTCGTAATAAGTGTGTCTACTATCACA
TCCTAAGAGCTGACCTGCCACCTCCTGAGGAAGAGAAAGTAGAGGAGATCCAGAAGAATGGGAGCTGTA
CTACCCACAGAAGCTGGACCTGGAATATTCAAGGAGTGGTTGGGACGACTATGAGTTTGACGTGGATGAA
GTGACAGAAGGCCCTGTCTTCGCCATGTGCATGGCTGGTCCCATGATCAGGCAACATTGATCAAGTGGAA
TCCAAGGCTTGCAGGAGACCAACCAACCCTGGCACAGATCCCAGTGGTATTCCGCCTGGCCAGGTCCAC
GGGGGAGCTCTGACAACTTCAAGGCTGGAGGGACAGTCCCCTCCCCACAGTCTCCCAAGGGCCCTGAG
GAAGATGATGAGACCATTGAGGACAGCAGCAGCAGGGGCAAAGT

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAAGTTTAA



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Protein Sequence:	>MR229892 representing NM_001253897 Red=Cloning site Green=Tags(s) MSWVQVNLLVRSLSRGWGGLCRPALSGTTPFAQVSLQALRGLHCSAATHKDEPWLVPRPPEPQRKPIKVPA MHEDSFKPSGNRERDKASFLNAVRSFGAHNVRKRGHVDFIYLALRKMPEFGVERDLSVYNLLLDVFPKEV FRPRNVIQRIFVHYPRQQECGVAVLEQMERHGVMPSTAEFLLIQIFGRKSYPLKFLRMKLVFTRFKNI NPYPVPRDLPQDPLDLAKLGLRHMEPDLSAKVTYYQMSLPSDSTGMEDPTQPHIVGIQSPDQQAALARHN PSRPVFEVGFPLWLRNKCYYHILRADLPPPEEEKVEEIPPEWELYYPKLDLEYSRSGWDDYEFDVDE VTEGPVFMCMAGAHQATLIKWIQGLQETNP TLAQIPVVFRLARSTGELLTTSRLEGQSPPHSPKGPGE EDDETIQAEQQGQS TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001253897
ORF Size:	1305 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_001253897.1 , NP_001240826.1
RefSeq Size:	1674 bp
RefSeq ORF:	1308 bp
Locus ID:	26940
UniProt ID:	Q9QZH6
Cytogenetics:	9 A3
MW:	49.8 kDa