

Product datasheet for **MR205194A1V**

Mouse Ikbip (NM_027078) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Ikbip (NM_027078) AAV Particle
Tag: Myc-DDK
Symbol: Ikbip
Synonyms: 1200009F10Rik; 1700023M03Rik; D18354; Ikip
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR205194 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGTCCGAAGTGAAGAGCCGAAAGAAGCCGGGGCCAAAGTGGCTGCTCCTGAGCCCGAGAAGCGGAGTG
 ATGGCAGGAAAAACCCGAGGCGCGGGGGACGCGGGCTGGGCGGACCCCGCACTGGGCTCAGCCTGCT
 GTCTCTGGCGATGACCTGGGCTGGCCTGGCTTGTATTTCAACAATCAGAAAAGTTTGCGAAGGTAGAA
 AAACAATACCGTTACTGCAACAGAGACGAGTTCAGGGCCTCCAGAGTAAAATCAGTTTAAATTT
 CCAGCAAGTACCAGGAATGTGAAGCTCTCGTGGAACTGAAGGCTTTCCAAATAGCGGCTCATCTAAA
 GCTCCTGCAGGAAGAAATTCATGAGATGAAAACATGGTCTAACAGGATAACTGAGAGACAGGGCACACTG
 AATAACACACTAACAAGACTTTCTGAGGACATTATAAAAGTAGACCAAGGTACAGCATCCATGGCCAAAG
 ACATGGGCTCAAGATTACAAGCGTGAAAAAGACGACGTACGGCGGATTTCCGGTTTAGTAAGTGAAGT
 ATCACTAACAGATGCCGTGCAAGCCCTGGAGAAATAAAGTCAAAAAAGTAGAGACGGCTACGGTGGAAAA
 ATAGGTGATCTCCTCTCGAGCAGCATCGACCGAACATCGGCACTCCGAAAGACAGCAAGCGAAAAATGCGA
 AAAGAATTGACTCAGTCGCACAGAGGCTGGCTGAGCTCCAGGGCGATTTTCGATGAGCACACAGATAGGTT
 TTTAAGCTTGAAAGTGACAGGGCGAAAGTTCTGAAGGCAGTGAGCTTTGCAAACGATCTGAAGCCAAAG
 GTCTCTAATCTGAAGAAGGACTTCTCGGTTTGAACCACTGGTAGATGACCTAACACTTCGATTGGGA
 GACTAGTTCTGACTTAATGCAAAGAGAGAAAGAAATGCTTTCTTAAAGGAAAAGATATCTAATTTAAC
 AGTAGTCCAAGCTGCGATTAAGGACATTAAGATGAAATAACGCATATTTTCAGAT

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA



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|--------------------------|--|
| Protein Sequence: | >MR205194 protein sequence Red=Cloning site Green=Tags(s) MSEVKSRRKPGPKVAAPEPEKRS DGRKNPEARGDAGWADPRTGLSLLSLAMTLGLAWLVFQQSEKFAKVE KQYRLLQTESSEFQGLQSKISL ISSKYQECEALVEQLKAFQIAAHLKLLQEEIHEMKTWSNRITERQGTL NNTLTRLSEDI IKVDQGTASMAKDMGLKITSVKTDVRRISGLVTEVESL TDAVQALENKVKKVETATVEN IGDLLSSSIDRTSALRKTASENAKRIDSVAQRLAELQGD FDEHTDRFLSLESDRAKVLKAVSFANDLKPK VSNLKKDFSRLEPLVDDLTLRIGRLGSDLMQREKEIAFLKEKISNLTVVQAAIKDIKDEITHISD TRTRPLEQKLI SEEDLAANDILDYKDDDDKV |
| Species: | Mouse |
| Serotype: | AAV-2 |
| ACCN: | NM_027078 |
| ORF Size: | 1038 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_027078.2 , NP_081354.1 |
| RefSeq Size: | 1257 bp |
| RefSeq ORF: | 1038 bp |
| Locus ID: | 67454 |
| UniProt ID: | Q9DBZ1 |
| Cytogenetics: | 10 C2 |
| MW: | 38.5 kDa |