

Product datasheet for **RC203435A1V**

Human HIP55 (DBNL) (NM_014063) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HIP55 (DBNL) (NM_014063) AAV Particle
Tag:	Myc-DDK
Symbol:	HIP55
Synonyms:	ABP1; HIP-55; HIP55; SH3P7
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203435 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGAACCTGAGCCGGAACGGGCCAGCGCTGCAAGAGGCCTACGTGCGGGTGGTCACCGAGAAGT
CCCCGACCGACTGGGCTCTCTTTACCTATGAAGGCAACAGCAATGACATCCGCGTGGCTGGCACAGGGGA
GGGTGGCCTGGAGGAGATGGTGGAGGAGCTCAACAGCGGGAAGGTGATGTACGCCTTCTGCAGAGTGAAG
GACCCCAACTCTGGACTGCCCAAATTTGTCCTCATCACTGGACAGGCGAGGGCGTGAACGATGTGCGGA
AGGGAGCCTGTGCCAGCCAGTCAGCACCATGGCCAGCTTCTGAAGGGGGCCCATGTGACCATCAACGC
ACGGGGCCGAGGAGGATGTGGAGCCTGAGTGCATCATGGAGAAGGTGGCCAAGGCTTCAGGTGCCAACTAC
AGCTTTACAAGGAGAGTGCGCCCTTCCAGGACGTGGGACCCAGGCCCAAGTGGGCTCTGTGTACCAGA
AGACCAATGCCGTGTCTGAGATTAAGGGTTGGTAAAGACAGCTTCTGGGCCAAAGCAGAGAAGGAGGA
GGAGAACCGTCGGCTGGAGGAAAAGCGCGGGCCGAGGAGGCACAGCGGCAGCTGGAGCAGGAGCGCCGG
GAGCGTGAGCTGCGTGAGGCTGCACGCCGGGAGCAGCGCTATCAGGAGCAGGGTGGCGAGGCCAGCCCC
AGAGCAGGACGTGGGAGCAGCAGCAAGAAGTGGTTTCAAGGAACCGAAATGAGCAGGAGTCTGCCGTGCA
CCCGAGGGAGATTTTCAAGCAGAAGGAGAGGGCCATGTCCACCACCTCCATCTCCAGTCTCAGCCTGGC
AAGCTGAGGAGCCCTTCTGCAGAAGCAGCTACCCCAACCAGAGACCCACTTTGGCAGAGAGCCAGCTG
CTGCCATCTCAAGGCCAGGGCAGATCTCCCTGCTGAGGAGCCGGCGCCAGCACTCCTCATGTCTGGT
GCAGGCAGAAGAGGAGGCTGTGTATGAGGAACCTCCAGAGCAGGAGACCTTCTACGAGCAGCCCCCACTG
GTGCAGCAGCAAGGTGCTGGCTCTGAGCACATTGACCACCATTCAGGGCCAGGGGCTCAGTGGGCAAG
GGCTCTGTGCCGTGCCCTGTACGACTACCAGGCAGCCGACGACAGAGATCTCCTTTGACCCCGAGAA
CCTCATCAGGGCATCGAGGTGATCGACGAAGGCTGGTGGCGTGGCTATGGGCCGGATGGCCATTTTGGC
ATGTTCCCTGCCAACTACGTGGAGCTCATTGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203435 protein sequence Red=Cloning site Green=Tags(s) MAANLSRNGPALQEAYVRVVTEKSPTDWALFTYEGNSNDIRVAGTGEGGLEEMVEELNSGKVMYAFCRVK DPNSGLPKFVLINWTGEGVNDVRKGACASHVSTMASFLKGAHVTINARAEDVEPECIMEKVAKASGANY SFHKESGRFQDVGPQAPVGSVYQKTNAVSEIKRVGKDSFWAKAEKEEENRRLEEKRAEEAQRQLEQERR ERELREAAARREQRYQEQQGEASPSRTWEQQQEVVSRNRNEQESAVHPREIFKQKERAMSTTSISSPQPG KLRSPFLQKQLTQPETHFGREPAAASRPADLPAAEPAPSTPPCLVQAEAEAVYEEPPPEQETFYEQPPL VQQQGAGSEHIDHHIQGQGLSGQGLCARALYDYQAADDTEISFDPENLITGIEVIDEGWWRGYGPDGHFG MFPANYVELIE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014063
ORF Size:	1293 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_014063.5</u>
RefSeq Size:	2213 bp
RefSeq ORF:	1296 bp
Locus ID:	28988
UniProt ID:	<u>Q9UJU6</u>
Cytogenetics:	7p13
MW:	48.3 kDa