

Product datasheet for **RC225720A1V**

Human HIP55 (DBNL) (NM_001122956) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HIP55 (DBNL) (NM_001122956) 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:	>RC225720 representing NM_001122956 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCGAACCTGAGCCGGAACGGGCCAGCGCTGCAAGAGGCCTACGTGCGGGTGGTCACCGAGAAGT
CCCCGACCGACTGGGCTCTCTTTACCTATGAAGGCAACAGCAATGACATCCGCGTGGCTGGCACAGGGGA
GGGTGGCCTGGAGGAGATGGTGGAGGAGCTCAACAGCGGGAAGGTGATGTACGCCTTCTGCAGAGTGAAG
GACCCCAACTCTGGACTGCCCAAATTTGTCTCATCACTGGACAGGCGAGGGCGTGAACGATGTGCGGA
AGGGAGCCTGTGCCAGCCAGTCAGCACCATGGCCAGCTTCTGAAGGGGGCCCATGTGACCATCAACGC
ACGGGGCCGAGGAGGATGTGGAGCCTGAGTGCATCATGGAGAAGGTGGCCAAGGCTTCAGGTGCCAACTAC
AGCTTTCACAAGGAGAGTGGCCGCTTCCAGGACGTGGGACCCAGGCCCAAGTGGGCTCTGTGTACCAGA
AGACCAATGCCGTGTCTGAGATTTAAAGGGTTGGTAAAGACAGCTTCTGGGCCAAAGCAGAGAAGGAGGA
GGAGAACCGTCGGCTGGAGGAAAAGCGCGGGCCGAGGAGGCACAGCGGCAGCTGGAGCAGGAGCGCCGG
GAGCGTGAGCTGCGTGAGGCTGCACGCCGGGAGCAGCGCTATCAGGAGCAGGGTGGCGAGGCCAGCCCC
AGAGCAGGACGTGGGAGCAGCAGCAAGAAGTGGTTTCAAGGAACCGAAATGAGCAGGGGTCAACATGTGC
TTCCCTCCAGGAGTCTGCCGTGCACCCGAGGGAGATTTTCAAGCAGAAGGAGAGGGCCATGTCCACCACC
TCCATCTCCAGTCTCAGCCTGGCAAGCTGAGGAGCCCTTCTGCAGAAGCAGCTCACCAACCCAGAGA
CCCACTTTGGCAGAGAGCCAGCTGCTGCCATCTCAAGGCCAGGGCAGATCTCCCTGCTGAGGAGCCGGC
GCCCAGCACTCTCCATGTCTGGTGCAGGCAGAAAGAGGAGGCTGTGTATGAGGAACCTCCAGAGCAGGAG
ACCTTCTACGAGCAGCCCCACTGGTGCAGCAGCAAGGTGCTGGCTCTGAGCACATTGACCACCACATTC
AGGGCCAGGGGCTCAGTGGGCAAGGGCTCTGTGCCCGTGCCCTGTACGACTACCAGGCAGCCGACGACAC
AGAGATCTCCTTTGACCCGAGAACCTCATCAGGGCATCGAGGTGATCGACGAAGGCTGGTGGCGTGGC
TATGGCCGGATGGCCATTTGGCATGTTCCCTGCCAACTACGTGGAGCTCATTGAG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC225720 representing NM_001122956 Red=Cloning site Green=Tags(s) MAANLSRNGPALQEAYVRVVTEKSPTDWALFTYEGNSNDIRVAGTGEGGLEEMVEELNSGKVMYAFCRVK DPNSGLPKFVLINWTGEGVNDVRKGACASHVSTMASFLKGAHVTINARAEEDVEPECIMEKVAKASGANY SFHKESGRFQDVGPQAPVGSVYQKTNAVSEIKRVGKDSFWAKAEKEEENRRLEEKRAEEAQRQLEQERR ERELREAAARREQRYQEQQGEASPSRTWEQQQEVVSRNRNEQGSTCASLQESAVHPREIFKQKERAMSTT SISSPQPGKLRSPFLQKQLTQPTHFGREPAAAI SRPRADLPAEEPAPSTPPCLVQAEEDAVYEEPPPEQE TFYEQPLVQQQGAGSEHIDHHIQGQGLSGQGLCARALYDYQAADDTEISFDPENLITGIEVIDEGWWRG YGPDGHFGMPANYVELIE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001122956
ORF Size:	1317 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_001122956.1</u>
RefSeq ORF:	1320 bp
Locus ID:	28988
UniProt ID:	<u>Q9UJU6</u>
Cytogenetics:	7p13
MW:	48.9 kDa