

Product datasheet for **RC224373A1V**

Human GIPC (GIPC1) (NM_202468) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human GIPC (GIPC1) (NM_202468) AAV Particle
Tag:	Myc-DDK
Symbol:	GIPC
Synonyms:	C19orf3; GIPC; GLUT1CBP; Hs.6454; IIP-1; NIP; OPDM2; RGS19IP1; SEMCAP; SYNECTIN; SYNECTIN; TIP-2
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224373 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGC**

ATGCCGCTGGGACTGGGCGCGCGAAAAAGCGCCCCCTCTAGTGGAAATGAGGAGGCTGAGCCAGGCC
GTGGAGGGCTGGGCGTGGGGAGCCAGGGCCTCTGGGCGGAGGTGGGTCGGGGGGCCCCAAATGGGCTT
GGCCCCCCTCCCCAGCCCTGCGGCCCCGCCTCGTGTCCACACCCAGCTGGCCCATGGCAGTCCCACT
GGCCGCATCGAGGGCTTCACCAACGTCAAGGAGCTGTATGGCAAGATCGCCGAGGCCCTCCGCTGCCAA
CTGCCGAGGTGATGTTCTGCACCTGAACCCACAAAGTGGACATGGACAAGCTCCTGGGGGGCCAGAT
CGGGCTGGAGGACTTCATCTTCGCCACGTGAAGGGGCAGCGCAAGGAGGTGGAGGTGTTCAAGTCGGAG
GATGCACTCGGGCTACCATCACGACAAACGGGGCTGGCTACGCCTTCATCAAGCGCATCAAGGAGGGCA
GCGTGATCGACCACATCCACCTCATCAGCGTGGGCGACATGATCGAGGCCATTAACGGGCAGAGCCTGCT
GGGCTGCCGGCACTACGAGGTGGCCCGCTGCTCAAGGAGCTGCCCGAGGCCGTACCTTCACGCTGAAG
CTCACGGAGCCTCGAAGGCCTTCGACATGATCAGCCAGCGTTTCAGCGGGTGGCCGCCCTGGCTCTGGCC
CACAACCTGGGCACTGGCCGAGGGACCCTGCGGCTCCGATCCCGGGGCCCGCCACGGTGGAGGATCTGCC
CTCTGCCTTTGAAGAGAAGGCCATTGAGAAGGTGGATGACCTGCTGGAGATTACATGGGTATCAGGGAC
ACGGAGCTGGCGGCCACCATGGTGGAGCTGGGAAAGGACAAAAGGAACCCGGATGAGCTGGCCGAGGCC
TGGACGAACGGCTGGGTGACTTTCCTTCCTGACGAGTTCGTCTTGACGTCTGGGGCGCCATTGGGA
CGCCAAGTCTGGCCGTAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC224373 protein sequence Red=Cloning site Green=Tags(s) MPLGLGRRKKAPPLVENEEAEPGRGGLGVGEPGLGGGGSGGPQMGLPPPPALRPRLVFHTQLAHGSPT GRIEGFTNVKELYGKIAEAFRLPTAEVMFCTLNTHKVDMDKLLGGQIGLEDFIFAHVKGQRKEVEVFKSE DALGLTITDNGAGYAFIKRIKEGSVIDHIHLISVGDMIEAINGQSLGCRHYEVARLLKELPRGRTFTLK LTEPRKAFDMISQRSAGGRPGSGPQLGTGRGTLRLRSRGPATVEDLPSAFEKAIEKVDDLLESYMGIRD TELAATMVELGKDKRNPDELAELDERLGDFAFPDEFVFDVWGAIGDAKVGRY TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_202468
ORF Size:	999 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_202468.1
RefSeq Size:	1908 bp
RefSeq ORF:	1002 bp
Locus ID:	10755
UniProt ID:	O14908
Cytogenetics:	19p13.12
MW:	36 kDa