

Product datasheet for **RC206735A1V**

Human IGSF11 (NM_152538) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human IGSF11 (NM_152538) AAV Particle
Tag:	Myc-DDK
Symbol:	IGSF11
Synonyms:	BT-IgSF; CT119; CXADRL1; Igsf13; VSIG3
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC206735 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCTCTGGTGGAACTTTGCTCTGGTGGAACTGCTTTCTAGAACTGGTGTGCAGCATCCCTGGAAG
TGTCAGAGAGCCCTGGGAGTATCCAGGTGGCCCGGGTCAGACAGCAGTCCTGCCCTGCACTTTCACTAC
CAGCGCTGCCCTCATTAACTCAATGTCATTTGGATGGTCACTCCTCTCTCCAATGCCAACCAACCTGAA
CAGGTCATCCTGTATCAGGGTGGACAGATGTTTGATGGTGCCCCCGGTTCCACGGTAGGGTAGGATTTA
CAGGCACCATGCCAGTACCAATGTCTCTATCTTCATTAATAACACTCAGTTATCAGACACTGGCACCTA
CCAGTGCTGGTCAACAACCTTCCAGACATAGGGGGCAGGAACATTGGGGTCACCGGTCTCACAGTGTTA
GTTCCCCCTTCTGCCCCACACTGCCAAATCCAAGGATCCAGGATATTGGCAGCGATGTCATCCTGCTCT
GTAGCTCAGAGGAAGGCATTCTCGACCAACTTACCTTTGGGAGAAGTTAGACAATACCCTCAAACCTACC
TCCAACAGCTACTCAGGACCAGGTCCAGGGAACAGTCACCATCCGGAACATCAGTGCCCTGTCTTCAGGT
TTGTACCAGTGCCTGGCTTCTAATGCTATTGGAACCAGCACCTGTCTTCTGGATCTCCAGGTATTTTAC
CCCAGCCCAGGAACATTGGACTAATAGCTGGAGCCATTGGCACTGGTGCAGTTATTATCATTTTTTGCAT
TGCACTAATTTTAGGGGCATTCTTTACTGGAGAAGCAAAAATAAGAGGAGGAAGAAGAAGAAATTCCT
AATGAAATAAGAGAGGATGATCTTCCACCCAAGTGTCTTCTGCCAAAGCATTTCACTGAGATTTCT
CCTCGGACAACAACACACTAACCTCTTCCAATGCCTACAACAGTCGATCTGGAGCAACAATCCAAAAGT
TCATAGAAACACAGAGTCAGTCAGCCACTTCAGTGACTTGGGCCAATCTTTCTCTTTCCACTCAGGCAAT
GCCAACATACCATTCCATTTATGCTAATGGGACCATCTGGTCCCGGGTCAACATAAGACTCTGGTAGTGA
CAGCCAACAGAGGGTCATCACCACAGGTGATGTCCAGGAGCAATGGCTCAGTCAGTAGGAAGCCTCGGCC
TCCACACACTATTCTACCATCAGCCACGCAACACTGGAACGAATTGGTGCAGTACCTGTATGGTA
CCAGCCCAGAGTCGGGCCGGTCTTGGTA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC206735 protein sequence Red=Cloning site Green=Tags(s) MSLVELLWWNCF SRTGVAASLEVSESPGSIQVARGQTAVLPCTFTTSAALINLNVIWMVTPLSNANQPE QVILYQGGQMF DGAPRFHGRVGFTGTMPTNVSIFINNTQLSDTGT YQCLVNNLPDIGGRNIGVTGLTVL VPPSAPH CQIQGSQDIGSDVILLCSSEEGIPRPTYLWEKLDNTLKL PPTATQDQVQGTVTIRNISALSSG LYQCVASNAIGTSTCLLDLQVIS PQPRNIGLIAGAIGTGAVIIIFC IALILGAFFYWR SKNKEEEEEIP NEIREDDLPPKCSSAKAFHTEISSDNNLTSSNAYNSRYWSNNPKVHRNTESVSHFSDLGQSFSFHSGN ANIPSIYANGTHLVPGQHKTLLVVTANRGSSPQVMSRSNGSVSRKPRPPHSHSYTISHATLERIGAVPVMV PAQSRAGSLV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_152538
ORF Size:	1290 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_152538.2
RefSeq Size:	3577 bp
RefSeq ORF:	1293 bp
Locus ID:	152404
UniProt ID:	Q5DX21
Cytogenetics:	3q13.32
MW:	46.2 kDa