

Product datasheet for **RC212562A1V**

Human FIGLA (NM_001004311) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human FIGLA (NM_001004311) AAV Particle
Tag: Myc-DDK
Symbol: FIGLA
Synonyms: BHLHC8; FIGALPHA; POF6
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC212562 representing NM_001004311
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGACCCGCGCCCGGCGTCCTAGATCCCGCGCCGCGCCCGCGCTCCTGGGACCCCGCAAGCCG
AGGTGCTGGAGACGTGTTGCGGGAGCAGTTCGGGCGCTGCCAGCTGGCCGCTGTCTGCCGGCTCAA
GCGGCTGCCCTCGGGCGGCTACTCGTCCACTGAAACCTCCAGTTGGTGTCTGGAGCGCGGCGTGTGGCC
AACGCCAAGGAGCGTGAGCGGATAAAAAATCTCAACCGTGGTTTTGCCAGATTGAAGGCACCTGTGCCAT
TTCTTCCCAAGCAGGAAGCCAGCAAAGTTGATATCCTTAAAGGTGCGACTGAATATATACAGTTCT
CAGTGATCTTTTGGAAAGGAGCCAAAGACTCAAAGAAACAAGACCCAGATGAGCAGAGCTATAGTAACAAC
AGTTCTGAATCACATACATCCTCGGCAAGACAGCTGTCAAGAAACATCACCAACATATCAGCTGTGCTT
TCGGCTTGAAGAATGAAGAGGAAGGCGCTTGGGCAGATGGTGGCAGTGGTGAAGCAGCACACGCTTGTGCG
CCACAGTGTGATGTCTACGACTGAAATTATCTCCCAACCAGAAGTCTGGATAGATTCCAGAAGTAGAA
CTGCTGAGTCACAGACTTCCACAAGTA

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC212562 representing NM_001004311
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MDPAPGVLDPRAPPALLGTPQAEVLEVDLREQFGLPQLAAVCRLKRLPSGGYSSTENLQLVLERRRVA
NAKERERIKNLNRGFARLKALVPFLPQSRKPSKVDILKGATEYIQVLSLLEGAKDSKKQDPDEQSYNN
SSEHTSSARQLSRNITQHISCAFLGKNEEGPWADGGSGEPAHACRHSVMSTTEIISPTRSLDRFPEVE
LLSHRLPQV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_001004311
ORF Size:	657 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_001004311.1</u>
RefSeq Size:	724 bp
RefSeq ORF:	660 bp
Locus ID:	344018
UniProt ID:	<u>Q6QHK4</u>
Cytogenetics:	2p13.3
MW:	23.9 kDa