

Product datasheet for **RC203135A1V**

Human GCDFP 15 (PIP) (NM_002652) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human GCDFP 15 (PIP) (NM_002652) AAV Particle
Tag: Myc-DDK
Symbol: GCDFP 15
Synonyms: GCDFP-15; GCDFP15; GPIP4
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC203135 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGCGCTTGCTCCAGCTCCTGTTCAAGGCCAGCCCTGCCACCCTGCTCCTGGTTCTGCTGCCTGCAGTTGG
 GGGCCAACAAAGCTCAGGACAACACTCGGAAGATCATAATAAAGAATTTTGACATTCCTCAAGTCAGTACG
 TCCAAATGACGAAGTCACTGCAGTGCTTGCAGTTCAAACAGAATTGAAAGAATGCATGGTGGTTAAACT
 TACCTCATTAGCAGCATCCCTCTACAAGGTGCATTTAACTATAAGTATACTGCCTGCCTATGTGACGACA
 ATCCAAAAACCTTCTACTGGGACTTTTACACCAACAGAAGTGTCAAATTGCAGCCGTCGTTGATGTTAT
 TCGGGAATTAGGCATCTGCCCTGATGCTGCTGTAATCCCCATCAAAAACAACCGGTTTATACTATT
 GAAATCCTAAAGGTAGAA

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC203135 protein sequence
 Red=Cloning site Green=Tags(s)

MRLLQLLFRASPATLLLVLCLQLGANKAQDNTRKIIIKNFDIPKSVRPNDVTAFLAVQTELKECMVVKT
 YLISSIPLQGAFFNYKYTAACLDNPKTFYWFYTNRTVQIAAVVDVIRELGICPDAAVPIKNNRFYTI
 EILKVE

TRTRPLE**QKL**ISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2



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ACCN:	NM_002652
ORF Size:	438 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_002652.2</u>
RefSeq Size:	591 bp
RefSeq ORF:	441 bp
Locus ID:	5304
UniProt ID:	<u>P12273</u>
Cytogenetics:	7q34
MW:	16.6 kDa