

Product datasheet for **RC201425A1V**

Human PSF3 (GINS3) (NM_022770) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human PSF3 (GINS3) (NM_022770) AAV Particle
Tag: Myc-DDK
Symbol: PSF3
Synonyms: PSF3
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201425 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGTCAGAGGCTTATTTCCGAGTGGAGTCGGGTGCGCTGGGGCCTGAGGAGAAGTTCTTTCTTTGGACG
 ACATCCTGATGTCCCACGAGAAGCTGCCGGTGCGCACGGAGACCGCCATGCCTCGCCTTGGCGCTTTCTT
 CCTGGAGCGGAGCGCAGGCGCCGAGACTGACAACGCGGTCCCACAGGGTTCCAAGCTTGAACACCCCTTG
 TGGCTGGCAAAAGGACTTTTTGACAACAAGCGACGGATCCTTTCTGTGGAAGTCCCAAGATCTACCAAG
 AGGGTTGGAGGACTGTGTCAGTGCAGATCCCAATGTGGTGGACCTCCACAAAATGGGGCCCCATTCTA
 CGGGTTTTGGCTCCAGCTCCTGCATTTTGACAGTCCCGAGAATGCAGACATTTCCAGTCTCTGCTGCAG
 ACTTTTATCGGACGTTTTTCGCCGCATCATGGACTCCTCACAGAATGCTTACAACGAAGACACTTCAGCCC
 TGGTAGCCAGGCTAGACGAGATGGAGAGGGGCTTATTTCAAACAGGGCAGAAAGGACTGAATGACTTTCA
 GTGTTGGGAGAAGGGCAGGCTTCTCAGATCACAGCTTCCAACCTCGTTCAGAATTACAAGAAGAGAAAA
 TTCACTGATATGGAAGAC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201425 protein sequence
 Red=Cloning site Green=Tags(s)

MSEAYFRVESGALGPEENFLSLDDILMSHEKLPVRTETAMPRLGAFFLERSAGAETDNAVPOGSKLELPL
 WLAKGLFDNKRRILSVELPKIYQEGWRTVFSADPNVVDLHKMGPHFYGFSQLLHFDSPENADISQSLQ
 TFIGRFRIRIMDSSQNAYNEDTSALVARLDEMERGLFQTGQKGLNDFQCWEKQASQITASNLVQNYKKRK
 FDTMED

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Human
Serotype:	AAV-2
ACCN:	NM_022770
ORF Size:	648 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_022770.2
RefSeq Size:	2297 bp
RefSeq ORF:	651 bp
Locus ID:	64785
UniProt ID:	Q9BRX5
Cytogenetics:	16q21
MW:	24.5 kDa