

Product datasheet for **MR202537A1V**

Mouse Sinhcaf (NM_019643) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Mouse Sinhcaf (NM_019643) AAV Particle
Tag: Myc-DDK
Symbol: Sinhcaf
Synonyms: Ppcs1; Pptcs1; Tera
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >MR202537 ORF sequence
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTTGGTTTTACAAGCCAAAGATGTACCGAAGTATAGAGGGCTGCTGTATATGCAGAGCCAAGTCCT
CCAGCTCCCGGTTACGGACAGTAAACGTTACGAAAAGGACTTCCAGAGCTGTTTTGGTTGCATGAGAC
TCGCTCAGGAGACATCTGTAATGCCTGTGTGCTGCTTGTGAAAAGATGGAAGAAGTTGCCGGCAGGATCA
AAAAAACTGGAATCACGTGGTAGATGCAAGAGCAGGCCCTAGTCTAAAGACAACATTGAAACCAAAGA
AAGTGAACCTCTATCTGGAAACAGGATGAAAAGCAACCAGATCAGCAAACTGCAGAAGGAATTTAAACG
CCACAACCTCTGATGCTCACAGTACCACCTCAAGTGCCTCTCCAGCCAGTCTCCATGCTACAGTAACCG
TCAGATGAGGGCTCAGATACAGAGATGGCTTCCAGCTCTAATAGAACTCCGGTTTTTCTTCTTAGATC
TTACCTACTGGAAGACAGAAAATATGTTGTGGGATCATCTATAAAGGCCGTTTTGGGGAAGTCCTCAT
CGACACTCATCTCTTCAAGCCTTGCTGCAGCAGTAAGAAAGCAGCTGCCGAGAAGCCCGAGGAGCAGGG
CCGGCACCTCTGCCCATCTCCACTCAGGAGTGG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >MR202537 protein sequence
Red=Cloning site Green=Tags(s)

MFGFHKPKMYRSIEGCCICRAKSSSRFTDSKRYEKDFQSCFGLHETRSGDICNACVLLVKRWKLPAGS
KKNWNHVV DARAGPSLKTTLKPKVKTL SGNRMKSNQISKLQKEFKRHNSDAHSTSSASPAQSPCYSNQ
SDEGSDTEMASSNRTPVFSFLDLTYWKRQKICGGIIYKGRFGEVLIDTHLFKPCSSKKA AEKPEEQG
PAPLP ISTQEW

TRTRPLEQKLISEEDLAANDILDYKDDDDKV



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Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_019643
ORF Size:	663 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_019643.3
RefSeq Size:	2640 bp
RefSeq ORF:	666 bp
Locus ID:	56306
UniProt ID:	Q8C8M1
Cytogenetics:	6 G3
MW:	24.8 kDa