

Product datasheet for **RC202373A1V**

Human LSM6 (NM_007080) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human LSM6 (NM_007080) AAV Particle
Tag: Myc-DDK
Symbol: LSM6
Synonyms: YDR378C
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC202373 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGAGTCTTCGGAAGCAAACCCCTAGTGACTTCTTAAAGCAAATCATCGGACGACCAGTTGTGGTAAAAAT
 TAAATTCTGGAGTGGATTATCGAGGGGTCTGGCTTGCCTGGATGGCTACATGAATATAGCCCTGGAGCA
 GACAGAAGAATATGTAATGGACAACCTGAAGAATAAGTATGGGGATGCATTTATCCGAGGAAACAATGTG
 TTGTACATCAGTACACAGAAGAGACGGATG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC202373 protein sequence
 Red=Cloning site Green=Tags(s)

MSLRKQTPSDFLKQIIGRPVVVKLNSGVDYRGLACL DGYMNI ALEQTEEVVNGQLKNKYGDAFIRGNV
 LYISTQKRRM

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_007080
ORF Size: 240 bp
Buffer: PBS with 0.001% Pluronic F68



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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_007080.1</u>
RefSeq Size:	789 bp
RefSeq ORF:	243 bp
Locus ID:	11157
UniProt ID:	<u>P62312</u>
Cytogenetics:	4q31.22
MW:	9.1 kDa