

Product datasheet for **MR228981A1V**

Mouse Sult2a8 (NM_001199306) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Sult2a8 (NM_001199306) AAV Particle
Tag:	Myc-DDK
Symbol:	Sult2a8
Synonyms:	2810007J24Rik; mL-STL
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR228981 representing NM_001199306 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGACAGATGAATTTCTGTGGATAGAAGGGATACCATTCCCTACAGTTTACTACTCACAAGAAATCATAA
GAGAAGTACGTGACAGGTTTGTGGTAAGGGATGAAGACACGATCATAGTGACTTATCCAAATCAGGAAC
CCACTGGTTGAATGAAATTGTCTGCTTGATTCTGACCAAGGGAGATCCCATGGGTCCAATCTACAATT
GCCAATGAGCGCACACCATGGATAGAATTTGAAAATAACTATAGAATACTAAACAGCAAGGAGGGTCCAC
GTCTCATGGCCTCTCTCTCCATCCAATTTCCAAAGTCTTCTCAGTTCTAAGGCAAGGTGAT
TTATCTCATCAGAAATCCAGAGATGTTCTTGTGTGAGGCTATCACTACTTCAATGCTCTAAAACAGGGA
AAGGAACAAGTGCCATGGAAAATATATTTTGGAACTTTTGGCAAGAAAATCATATTTGGATCATGGT
TCGAACATGCATGTGGCTGGATATCCCTGAGGAAAAGAGAAAACATTCTAGTGTTAAGTTATGAACAGCT
GAAAAAGGATACAAGAAATACCATCAAGAAGATCTGTGAATTCCTGGGAGAGAATTTGGAATCAGGGGAA
CTGGAGTTAGTTTTGAAGAACATTTCTTTTCAGATCATGAAAGAAAGGATGATATCTCAGTCATGTCTCT
CAAATATAGAAAAACATGAATTCATTATGAGAAAAGGCATCACAGGGGACTGGAAGAATCACTTTACAGT
AGCCCAGGCTGAAGCCTTTGATAAAGCATTTTCAGGAGAAAGCAGCTGATTTTCTCAAGAGCTCTTTTCA
TGGGAA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>MR228981 representing NM_001199306 Red=Cloning site Green=Tags(s) MTDEFLWIEGIPFPTVYYSQEIIREVRDRFVVRDEDTIIVTYPKSGTHWLNEIVCLILTKGDPTWVQSTI ANERTPWIEFENNYRILNSKEGPRLMASLLPIQLFPKSFSSKAKVIYLIRNPRDVLVSGYHYFNALKQG KEQVPWKIYFENFLQGKSYFGSWFEHACGWISLRKRENILVLSYEQLKKDTRNTIKKICEFLGENLESGE LELVLKNISFQIMKERMISQSCLSNIKHEFIMRKGITGDWKNHFTVAQAEAFDKAFQEKAADFPQELFS WE TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001199306
ORF Size:	846 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_001199306.1, NP_001186235.1</u>
RefSeq Size:	2097 bp
RefSeq ORF:	849 bp
Locus ID:	76971
Cytogenetics:	7 A1
MW:	33.3 kDa