

Product datasheet for **MR229662A1V**

Mouse Tent5d (NM_001271008) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Tent5d (NM_001271008) AAV Particle
Tag:	Myc-DDK
Symbol:	Tent5d
Synonyms:	Gm377
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR229662 representing NM_001271008 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGTCGGAGATCAGATTCAGCAATCTCACTTGGGATCACATCGTAACACTGGATCGTGTGTACATGAAG
TGATCCCAATTCATGGAAGGGGCAATTTCCACGCTGGAGGTTAAAACAAAAGATATTATTCATATTGT
GAAAGATCAACTATAAACAGGGCATTGTTGTTAAAGATACAAGATTGAATGGCTCAACAGCAAGTTAC
ATACTCGCAAGCCATAATGGAATCAGCTATAAAGATTTGGATATTATTTTTGGTGTGATATACCAAGTG
ATGAAGAATTTTCATGTAGTTAAGGATGCAGTTTTAAGCTGTCTATTTGACTTCTTGCCAAAAGGTGTTAA
AAAAGAAAAGATTACCCTAAAAACCATGAAAGAAGCATATGTGCAGAAAATGGTAAAAATTTGCAATAAC
CATGATCGCTGGAGTCTCATCTCCCTTTCAAATAACAACGGGAAGAACGTAGAACTAAAATTTGTGAATT
CACTCAGACGACAATTTGAATTTAGTGTAGATTCTTTTCAAATCTTTTGGATTCCATGTTAGATTTCTA
TAGTGTCCCAATGCCAAGCTAACTAAAGAATCCTGTCCTGTTGTGGTGGCTGAAAGTATGTATGGGGAC
TTTCAAGAAGCAATGATACATTTGAAATATAAGCTAATATCTACCAGAAAACCTGAAGAGATCAGAGGTG
GTGGCCTTTTGAAGTATAGCAATTTGTTGGTTCGTGACTTCAAACCAGCTGTCAAACAGAAATTAAGAC
TCTGGAACGTTATATGTGTTCTAGATTTTTTCATTGATTTTCTGATGTAGCAGAACAGCAAAAAGAAAATT
GAATCGTACCTCCACAACCATTTTCATTGGTGAAGCAAAGAACAAGTATGACTACCTTATGACCTTGCATG
GAGTTGTAACCAAAGCACCGTCTGCCATGGGATATGAAAGAAGGCAGACCCTTAACATGATCACCCCT
TTTGGCTTTGAAAGTACTTGGAGAACAGAAATTTTTACCCAGTACAGACAACGTAACCTTGCCTTTACCAA
CCTGCTCCATACCTAGTTCTTGAGGGAGGGTACCCAGTTATTATGTAGCATCTGGGCTACCACTGGTTT
ATTTCCAGCCATGTCATACAGTGCAGTTCCTGTGCAAAATGGTATGATG

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	<p>>MR229662 representing NM_001271008 Red=Cloning site Green=Tags(s)</p> <p>MSEIRFSNLTWDHIVTLDRVLHEVIPIHGRGNFPTLEVPKDIIHIVKDQLIKQGI VVKDTRLNGSTASY ILASHNGISYKDLDIIFGVDIPSDEEFHVVKDAVLSCLFDLPGVKKEKITLKT MKEAYVQKMKV KICNN HDRWSLISLSNNNGKNVELKFVNSLRRQFEFSVDSFQILLDSMLDFYSVPNAKLTKESCPVVVAESMYGD FQEAMIHLKYKLISTRKPEEIRGGGLLKYSNLLVRDFKPA CQTEIKTLERYMCSRFFIDFPDVAEQKKI ESYLHNHFIDGEAKNKYDYLMTLHG VVNQSTVCLMGYERRQTLNMITLLALKVLGEQNILPSTDNVTCFYQ PAPYLVLEGGYPSYYVASGLPLVYFQPCHTVQFPVQNGMM</p> <p>TRTRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001271008
ORF Size:	1170 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_001271008.1</u> , <u>NP_001257937.1</u>
RefSeq Size:	2997 bp
RefSeq ORF:	1173 bp
Locus ID:	213449
Cytogenetics:	X D
MW:	44.7 kDa