

Product datasheet for RC201378A1V

Human MALL (NM_005434) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human MALL (NM_005434) AAV Particle
Tag: Myc-DDK
Symbol: MALL
Synonyms: BENE
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC201378 ORF sequence
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGCATCGCC**

ATGGCCTCGCCCGACCCGCCGCCACCAGCTACGCCCCGTCCGACGTGCCCTCGGGGTCGCGCTGTTCC
 TCACCATCCCTTTTCGCTTCTTCTGCCCAGCTGATATTTGGGTTCTTGGTCTGGACCATGGTAGCCGC
 CACCCACATAGTATACCCCTTGCTGCAAGGATGGGTGATGTATGTCTCGCTCACCTCGTTTCTCATCTCC
 TTGATGTTCTGTTGTCTTACTTGTGTTGGATTTTACAAAAGATTTGAATCCTGGAGAGTTCTGGACAGCC
 TGTACCACGGGACCACTGGCATCCTGTACATGAGCGCTGCCGTCTACAAGTACATGCCACGATTGTTTC
 TGAGAAACTGCTGGACCAAGAATTTACTACATTAATTTCGCGAGCCTCGTTCTTCGCCTTCATCGCCACG
 CTGCTCTACATTCTCCATGCCTTCAGCATCTATTACCAC

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC201378 protein sequence
 Red=Cloning site Green=Tags(s)

MASPDPPATSYAPSDVPSGVALFTIPFAFFLPELIFGFLVWTMVAATHIVYPLLQGWVMYVSLTSFLIS
 LMFLLSYLFGFYKRFESWRVLDLSYHGTTGILYMSAAVLQVHATIVSEKLLDPRIYYINSAASFFAFIAT
 LLYILHAFSIYYH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2


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ACCN:	NM_005434
ORF Size:	459 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_005434.3</u>
RefSeq Size:	3071 bp
RefSeq ORF:	462 bp
Locus ID:	7851
UniProt ID:	<u>Q13021</u>
Cytogenetics:	2q13
MW:	17.4 kDa