

Product datasheet for RC203811A1V

Human HLA DMB (HLA-DMB) (NM_002118) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HLA DMB (HLA-DMB) (NM_002118) AAV Particle
Tag:	Myc-DDK
Symbol:	HLA DMB
Synonyms:	D6S221E; RING7
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203811 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGATCGCC**

ATGATCACATTCCTGCCGCTGCTGCTGGGGCTCAGCCTGGGCTGCACAGGAGCAGGTGGCTTCGTGGCCC
ATGTGGAAGCACCTGTCTGTTGGATGATGCTGGGACTCCAAAGGATTCACATACTGCATCTCCTTCAA
CAAGGATCTGCTGACCTGCTGGGATCCAGAGGAGAATAAGATGGCCCTTGC GAATTTGGGGTGTGAAT
AGCTTGGCGAATGTCTCTCACAGCACCTCAACCAAAAAGACACCCTGATGCAGCGCTTGC GAATGGGC
TTCAGAATTGTGCCACACACACCCAGCCCTTCTGGGGATCACTGACCAACAGGACACGGCCACCATCTGT
GCAAGTAGCCAAAACCACTCCTTTAAACACGAGGGAGCCTGTGATGCTGGCCTGCTATGTGTGGGGCTTC
TATCCAGCAGAAGTGACTATCACGTGGAGGAAGAACGGGAAGCTTGTCATGCCTCACAGCAGTGCCACA
AGACTGCCCAGCCCAATGGAGACTGGACATACCAGACCCTCTCCATTTAGCCTTAACCCCTCTTACGG
GGACACTTACACCTGTGTGGTAGAGCACATTGGGGCTCCTGAGCCATCCTTCGGGACTGGACACCTGGG
CTGTCCCCATGCAGACCCTGAAGTTTCTGTGTCTGCAGTGACTCTGGGCTGGGCCTCATCATCTTCT
CTTTGGTGTGATCAGCTGGCGGAGAGCTGGCCACTCTAGTTACTCTCTTCTGGGTCCAATTATTC
AGAAGGATGGCACATTTCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC203811 protein sequence Red=Cloning site Green=Tags(s) MITFLPLLLGLSLGCTGAGGFVAHVSTCLLDDAGTPKDFTYCISFNKDLLTCWDPEENKMAPCEFGVLN SLANVLSQHLNQKDTLMQRLRNGLQNCATHTQPFWGSLTNRTRPPSVQVAKTTPFNTREPVMLACYVWGF YPAEVTITWRKNGKLVMPHSSAHKTAQPNGDWTYQTLSHLALTPSYGDTYTCVVEHIGAPEPILRDWTPG LSPMQTLKVSVAVTLGLGLIIFSLGVISWRRAGHSSYTPLPGSNYSEGWHIS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002118
ORF Size:	789 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_002118.3 , NP_002109.1
RefSeq Size:	1412 bp
RefSeq ORF:	792 bp
Locus ID:	3109
UniProt ID:	P28068
Cytogenetics:	6p21.32
MW:	28.9 kDa