

Product datasheet for **MR217606A1V**

Mouse H2az2 (NM_029938) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse H2az2 (NM_029938) AAV Particle
Tag:	Myc-DDK
Symbol:	H2az2
Synonyms:	C530002L11Rik; H2a; H2A.Z; H2a.z-2; H2A.Z2; H2afv; H2av; Tg(Wnt1-cre)11Rth; Wnt1-Cre; Wnt1::Cre; Wnt1cre
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR217606 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC CGATCGCC ATGGCTGGAGGCAAAGCTGGAAGACAGTGGGAAGGCCAAGGCTAAGGCGGTGTCTCGTCCCAGCGAG CTGGGCTCCAGTTTCTGTGGCCGCATCCACAGACACTTGAAGACTCGCACCACAAGCCATGGACGGGT GGGCGCCACTGCTGTGTACAGTGCCGAATTCTGGAGTACCTCACAGCTGAGGTGTTGGAGTTAGCA GGTAATGCTTCCAAGATCTCAAAGTGAAGCGCATCACCCACGTCACTTACAGCTTGAATCCGCGGTG ATGAAGAGTTGGATTCTTTATCAAGGCCACCATAGCCGGGGCGCGTGATCCCGCACATCCACAAGTC TCTGATTGGAAGAAGGGGCAGCAGAAAAGTCT ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR217606 protein sequence Red=Cloning site Green=Tags(s) MAGGKAGKDSGKAKAKAVSRSQRAGLQFPVGR IHRHLKTRTTS HGRV GATAAVYSAAI LEYLTAEVLELA GNASKDLKVKRITPRHLQLAIRGDEELDSL IKATIAGGGVIPHIHKSLIGKKGQKTA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_029938



ORF Size:	387 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_029938.1</u> , <u>NP_084214.1</u>
RefSeq Size:	1636 bp
RefSeq ORF:	387 bp
Locus ID:	77605
UniProt ID:	<u>Q3THW5</u>
Cytogenetics:	11 A1
MW:	13.5 kDa