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Product datasheet for MR200389A1V

Mouse Pold4 (NM_027196) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Pold4 (NM_027196) AAV Particle
Tag:	Myc-DDK
Symbol:	Pold4
Synonyms:	2410012M21Rik; AI463381; AW060307; p12; Polds
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR200389 representing NM_027196 Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCCGCGATCGCC ATGGGTCGGAAGCGGTTCATCACTGACTCCTATCCTGTTGTGAAGAAGAGGGAGGGGCCCCCTGGGCACA GCAAGGGAGAGCTGGCACCCGAGCTAGGGGAAGACACCCAGTCCCTCAGCCAGGAGGAAACAGAGCTGGA GCTGCTGAGGCAGTTTGACCTGGCCTGGCAGTATGGGCCTTGTACAGGTATCACAAGGCTGCAGCGCTGG AGTCGGGCAGAGCAGATGGGCTTGAAGCCCCCCCTAGAGGTGTACCAAGTGTTGAAGGCACACCCTGAAG ACCCTCACTTCCAATGCAGCCTGTGGCATCTCTACCCACTC ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>MR200389 representing NM_027196 Red=Cloning site Green=Tags(s) MGRKRFITDSYPVVKKREGPPGHSKGELAPELGEDTQSLSQEETELELLRQFDLAWQYGPCTGITRLQRW SRAEQMGLKPPLEVYQVLKAHPEDPHFQCSLWHLYPL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_027196
ORF Size:	321 bp

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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_027196.3
RefSeq Size:	933 bp
RefSeq ORF:	324 bp
Locus ID:	69745
UniProt ID:	Q9CWP8
Cytogenetics:	19 A
MW:	12.9 kDa