

Product datasheet for **RC219644A1V**

Human PDLIM2 (NM_176871) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PDLIM2 (NM_176871) AAV Particle
Tag:	Myc-DDK
Symbol:	PDLIM2
Synonyms:	MYSTIQUE; SLIM
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC219644 representing NM_176871 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGTTGACGGTGGATGTGGCCGGGCCAGCGCCCTGGGGCTTCGGTATCACAGGGGGCAGGGATTTC
ACACGCCCATCATGGTGACTAAGGTGGCCGAGCGGGGCAAGCCAAGGACGCTGACCTCCGGCCTGGAGA
CATAATCGTGGCCATCAACGGGGAAAGCGGGAGGGCATGCTGCATGCCGAGGCCAGAGCAAGATCCGC
CAGAGCCCCCTGCCCCGCGGTGCAGCTGGACCGGTCTCAGGCTACGTCTCCAGGGCAGACCAATGGGG
ACAGTCCTTGAAGTGCTGGCGACTCGCTTCCAGGGCTCCGTGAGGACATACTGAGAGTCAGTCCTC
CTTAAGGTCTCCTACTCCAGCCCAACCTCCCTCAGCCCAGGGCCGGCAGCCCCCTCTACCACCACCC
TCTAGCAGCTCCCTCACTGGAGAGGCAGCCATCAGCCGAGCTTCCAGAGTCTGGCATGTTCCCCGGGCC
TCCCCGCTGCTGACCGCCTGTCTACTCAGGCCGCCCTGGAAGCCGACAGGCCGGCCTCGGCCGCGCTGG
CGACTCGGCGGTGCTGGTGTGCCGCCTTCCCCGGGCCCTCGTTCCTCCAGGCCAGCATGGACTCGGAA
GGGGGAAGCCTCCTCTGGACGAGGACTCGGAAGTCTTCAAGATGCTGCAGGAAAATCGCGAGGGACGGG
CGGCCCCCGACAGTCCAGCTCCTTTCGGCTCTTGCAAGAACCCCTGGAGGCTGAGGAGAGAGGTGGCAC
GCCAGCCTTCTTGCCAGCTCACTGAGCCCCAGTCCTCCCTGCCGCTCCAGGGCCCTGGCCACCCCT
CCCAAGCTCCACACTTGTGAGAAGTGAGTACCAGCATCGCAACCAGGCTGTGCGCATCCAGGAGGGCC
GGTACCGCCACCCCGGCTGTACACCTGTGCCGACTGTGGGCTGAACCTGAAGATGCGCGGGCACTTCTG
GGAGGACGCTTGTGCTATGGAGGAATGAGATTGTCACTGGAAGCTTTGGAGGGGATGGTGGAGGGCGCC
AAGCGGAGGGACAGGAGGAAGACCAGGAGACCCATCCAGCCAAGCTGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC219644 representing NM_176871 Red=Cloning site Green=Tags(s) MALTVDVAGPAPWGFRITGGGRDFHTPIIMVTKVAERGKAKDADLRPGDIIVAINGESAEGMLHAEQSKIR QSPSPRLRLQLDRSQATSPGQTNGDSSLEVLATRFQGSVRTYTESQSSLRSSYSSTSLSPRAGSPFSPPP SSSSLTGAAISRFSQLACSPGLPAADRLSYSGRPGSRQAGLGRAGDSAVLVLPSPGPRSSRPSMDSE GGSLLLDEDSEVFKMLQENREGRAAPRQSSSFRLQEALEAEERGGTPAFLPSSLSPQSSLPASRALATP PKLHTCEKCSTSIANQAVRIQEGRYRHPGCTCADCGLNLKMRGHFWEDACAMEGMRLSLEALEGMVEGA KRRDRRKTRRPIQPSW TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_176871
ORF Size:	1098 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_176871.2
RefSeq Size:	4611 bp
RefSeq ORF:	1101 bp
Locus ID:	64236
UniProt ID:	Q96JY6
Cytogenetics:	8p21.3
MW:	39 kDa