

Product datasheet for **RC210022A1V**

Human PDLIM2 (NM_021630) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PDLIM2 (NM_021630) AAV Particle
Tag:	Myc-DDK
Symbol:	PDLIM2
Synonyms:	MYSTIQUE; SLIM
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC210022 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGTTGACGGTGGATGTGGCCGGGCCAGCGCCCTGGGGCTTCGGTATCACAGGGGGCAGGGATTTC
ACACGCCCATCATGGTGACTAAGGTGGCCGAGCGGGGCAAGCCAAGGACGCTGACCTCCGGCCTGGAGA
CATAATCGTGGCCATCAACGGGGAAAGCGGGAGGGCATGCTGCATGCCGAGGCCAGAGCAAGATCCGC
CAGAGCCCCCTGCCCCGCGCTGCAGCTGGACCGGTCTCAGGCTACGTCTCCAGGGCAGACCAATGGGG
ACAGTCCTTGAAGTGCTGGCGACTCGCTTCCAGGGCTCCGTGAGGACATACACTGAGAGTCAGTCCTC
CTTAAGGTCCTCCTACTCCAGCCCAACCTCCCTCAGCCCGAGGGCCGGCAGCCCCCTTCTACCACCACCC
TCTAGCAGCTCCCTCACTGGAGAGGCGGCCATCAGCCGCGCTTCCAGAGTCTGGCATGTTCCCCGGGCC
TCCCCGCTGCTGACCGCCTGTCTACTCAGGCCGCCCTGGAAGCCGACAGGCCGGCCTCGGCCGCGCTGG
CGACTCGGCGGTGCTGGTGCTGCCGCCTTCCCCGGGCCCTCGTTCCTCCAGGCCAGCATGGACTCGGAA
GGGGGAAGCCTCCTCCTGGACGAGGACTCGGAAGTCTTCAAGATGCTGCAGGAAAATCGCGAGGGACGGG
CGGCCCCCGACAGTCCAGCTCCTTTCGGCTCTTGAGGAAGCCCTGGAGGCTGAGGAGAGAGGTGGCAC
GCCAGCCTTCTTGCCAGCTCACTGAGCCCCAGTCCTCCTGCCGCTCCAGGGCCCTGGCCACCCCT
CCCAAGCTCCACACTTGTGAGAAGTGAGTACCAGCATCGCGAACCAGGCTGTGCGCATCCAGGAGGGCC
GGTACCGCCACCCCGGCTGCTACACCTGTGCCGACTGTGGGCTGAACCTGAAGATGCGCGGGCACTTCTG
GGTGGGTGACGAGCTGTACTGTGAGAAGCATGCCCGCCAGCGCTACTCCGCACCTGCCACCTCAGCTCT
CGGGCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC210022 protein sequence Red=Cloning site Green=Tags(s) MALTVDVAGPAPWGFRITGGGRDFHTPIIMVTKVAERGKAKDADLRPGDIIIVAINGESAEGMLHAEQSKIR QSPSPRLRLQLDRSQATSPGQTNGDSSLEVLATRFQGSVRTYTESQSSLRSSYSSTSLSPRAGSPFSPPP SSSSLTGAAISRFSQLACSPGLPAADRLSYSGRPGSRQAGLGRAGDSAVLVLPSPGPRSSRPSMDSE GGSLLLDEDSEVFKMLQENREGRAAPRQSSSFRLQEALEAEERGGTPAFLPSSLSPQSSLPASRALATP PKLHTCEKCSTSIANQAVRIQEGRYRHPGCTCADCGLNLKMRGHFWVGDELYCEKHARQRY SAPATLSS RA TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_021630
ORF Size:	1056 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_021630.4
RefSeq Size:	2246 bp
RefSeq ORF:	1809 bp
Locus ID:	64236
UniProt ID:	Q96JY6
Cytogenetics:	8p21.3
MW:	37.5 kDa