

Product datasheet for **RC207609A1V**

Human PRELP (NM_201348) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PRELP (NM_201348) AAV Particle
Tag:	Myc-DDK
Symbol:	PRELP
Synonyms:	MST161; MSTP161; SLRR2A
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207609 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGAGGTACCCCTCTGCTGGCTCCTCCCACTTCTCATCTTGGCCTCAGTGGCCCAAGGCCAGCCAACAA
GACGACCAAGACCCGGGACTGGGCCCGGGCGCAGACCCAGGCCAGGCCAGGCCACACCCAGCTTTCC
TCAGCCTGATGAACAGCAGAGCCAACAGACCTGCCTCCTCCCTCCCTCCAGGCCCTCCATCTATCTTC
CCTGACTGTCCCCGGAATGCTACTGCCCCCTGATTTCCCATCTGCCCTCTACTGTGATAGCCGCAACC
TGCGAAAGGTCCCTGTCTATCCCGCCCCGCATCCATTACCTCTATCTCCAGAACAACCTTCATCAGT
CCCGGTGGAGTCCTTCCAGAATGCCACAGGCCTGCGATGGATTAACCTGGACAACAACCGAATCCGCAAG
ATAGACCAGAGGGTGCTGGAGAACTGCCCGGCCTGGTGTTCCTCTACATGGAGAAGAACCAGTTGGAAG
AGGTCCCCTCGGCCCTGCCCCGGAACCTGGAGCAGCTGAGGCTGAGCCAGAACCACATCTCCAGAATCCC
GCCTGGTGTCTTCAGCAAGCTGGAGAACCTGCTGCTCCTGGATCTCCAGCACAACAGGCTGAGCGACGGC
GTCTTCAAGCCCGACACCTTCCATGGCCTCAAGAACCTCATGCAGCTCAACCTGGCCCAACATCCTGA
GAAAGATGCCGCCAGGGTCCCCACCGCCATTACCAGCTCTACCTGGACAGTAACAAGATTGAGACCAT
CCCTAACGGATACTTCAAGAGCTTTCCCAATCTTGCTTCATTGCGCTTAACATAACAAGCTGACAGAC
AGGGGACTCCCCAAGAACTCCTTAATATCTCCAACCTGCTTGTGCTCCACCTGTCCACAACAGGATCA
GCAGTGTGCCCGCATCAACAACAGGCTGGAACACCTGTACCTCAACAACAATAGCATCGAGAAAATCAA
CGGAACCCAGATTTGCCCAACGACCTAGTGGCGTTCCATGACTTCTCCTCGGACCTGGAGAACGTGCCA
CACCTGCGCTACCTGCGGCTGGATGGAACCTACTTGAAGCCGCCCATCCCGCTGGACCTCATGATGTGCT
TCCGCCTCCTGCAGTCCGTGGTCATC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207609 protein sequence Red=Cloning site Green=Tags(s) MRSPLCWLLPLLILASVAQGQPTRRPRPGTGPGRPRPRRPTSPFPQPDEPAEPTDLPPLPPGPPSIF PDCPRECYCPCDFPSALYCDNRNLKVPVIPRIHYLYLQNNFITEPVESFQATGLRWINLDNNRIRK IDQRVLEKLPGLVFLYMEKNQLEEVPSALPRNLEQLRLSQNHISRIPPGVFSKLENLLLLDLQHNRLSDG VFKPDTFHGLKNLMQLNLAHNILRKMPRPVPTAIHQLYLDNKNIEITIPNGYFKSFPNLAFIRLNYNKLT RGLPKNSFNISNLLVLHLSHNRISVPAINNRLHLYLNNNSIEKINGTQICPNDLVAFHDFSSDLENVP HLRYLRDGNLYLKPPILDLMMCFRLQSVVI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_201348
ORF Size:	1146 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_201348.1
RefSeq Size:	5823 bp
RefSeq ORF:	1149 bp
Locus ID:	5549
UniProt ID:	P51888
Cytogenetics:	1q32.1
MW:	43.8 kDa