

Product datasheet for **RC200436A1V**

Human PSMD8 (NM_002812) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PSMD8 (NM_002812) AAV Particle
Tag:	Myc-DDK
Symbol:	PSMD8
Synonyms:	HEL-S-91n; HIP6; HYPF; Nin1p; p31; Rpn12; S14
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200436 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTACGAGCAACTCAAGGGCGAGTGGAACCGTAAAAGCCCCAATCTTAGCAAGTGCGGGGAAGAGCTGG
GTCGACTCAAGCTAGTTCTTCTGGAGCTCAACTTCTTGCCAACACAGGGACCAAGCTGACCAACAGCA
GCTAATTCTGGCCCGTGACATACTGGAGATCGGGGCCAATGGAGCATCCTACGCAAGGACATCCCCTCC
TTCGAGCGCTACATGGCCAGCTCAAATGCTACTACTTTGATTACAAGGAGCAGCTCCCCGAGTCAGCCT
ATATGCACCAAGCTCTTGGGCCTCAACCTCCTCTTCTGCTGTCCAGAACCGGGTGCTGAGTTCCACAC
GGAGTTGGAGCGGCTGCCTGCCAAGGACATACAGACCAATGTCTACATCAAGCACCCAGTGTCCCTGGAG
CAATACCTGATGGAGGGCAGCTACAACAAAGTGTCTGGCCAAGGGTAACATCCCCGCCGAGAGCTACA
CCTTCTTCATTGACATCCTGCTCGACACTATCAGGGATGAGATCGCTGGGTGCATCGAGAAGGCCTACGA
GAAAACTCTTTTCACTGAGGCCACCCGGATCCTCTTCTTCAACACACCCAAAAAGATGACAGACTACGCC
AAGAAGCGAGGGTGGTCTGGGCCCAACAATACTACAGTTTTGCCAGCCAGCAGCAGAAGCCGGAAG
ACACCACCATTCCTCCACAGAACTGGCCAAACAGGTATCGAGTATGCCCGGCAGCTGGAGATGATCGT
C

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC200436 protein sequence Red=Cloning site Green=Tags(s) MYEQLKGWNRKSPNLSKCGEELGRLKLVLELNFLPTTGTKLTKQQLILARDILEIGAQWSILRKDIPS FERYMAQLKCYFYFDYKEQLPESAYMHQLLGLNLLFLLSQNRVAEFHTELERLPAKDIQTNVYIKHPVSLE QYLMESYKVKVFLAKGNIPAESYTFIDILLDTIRDEIAGCIEKAYEKILFTEATRILFFNTPKKMTDYA KKRGWVLGPNNYYSFASQQKPEDTTIPSTELAKQVIEYARQLEMIV TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_002812
ORF Size:	771 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_002812.4, NP_002803.1</u>
RefSeq Size:	1556 bp
RefSeq ORF:	1053 bp
Locus ID:	5714
UniProt ID:	<u>P48556</u>
Cytogenetics:	19q13.2
MW:	30 kDa