

Product datasheet for **MR203248A1V**

Mouse Psme3ip1 (NM_028221) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Psme3ip1 (NM_028221) AAV Particle
Tag:	Myc-DDK
Symbol:	Psme3ip1
Synonyms:	1700001O11Rik; 2310065K24Rik; AI596259; Nip30
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>MR203248 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGGATGGAGAGGACGATAGTAACCTTGTTCATCAAAAAGAGGTTTGTGTCTGAGGCAGAGCTAGATGAGC
GGCGCAAAAGGAGGCAAGAAGAATGGGAGAAAGTGCAGAAACCAGAAGACCCAAAAGAATGTCCAGAGGA
GGCGTATGACCCTCGGTCTCTGTACGAACGGCTGCAGGAACAGAAAGACAGGAAGCAGCAGGAGTATGAG
GAGCAATTCAAATTCAAAAACATGGTAAGAGGGTTAGACGAAGATGAGACCAACTTCCTTGATGAGGTTT
CTCGGCAGCAGGATCTGATAGAGAAGCAGCGGCGAGAAGAAGAACTAGAGGAAGTGAAGGAGTACAGAAG
TAATCTCAACAAGGTTGGAATTTCTGCAGAAAATAAAGAAGTAGAGAAGAAGCTGGCCGTGAAACCCATA
GAAACCAAGAACAAGTTCTCCCAGGCAAGCTGTTGGCAGGAGCTGTGAAACATAAGAGCTCAGAGAGTG
GCAATAGTGTGAAGAGACTGAAACCAGACCCCGACCCAGATGACAAGGCTCAAGAGGCCCGTCTGCAT
GTCTCTTGGAAGCTCTTCTCTGAGCGGACCTCCCTCCATCCACTGCCCGTCGGCTGCTGTGTGCATCGGC
ATCCTCCCTGGCTTGGGCGCCTACTCTGGGAGCAGTGAATCCAGTTCAGACAGTGAAGGCACCA
TCAATGCTACAGGAAGATCGTCTCTCCATCTCCGAACCAACACCTTCCTCGAGGCACCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA


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Protein Sequence:	>MR203248 protein sequence Red=Cloning site Green=Tags(s) MDGEDDSNLVIKKRFVSEAELDERRKRRQEEWEKVRKPEDPKCEP EAYDPRSLYERLQEQKDRKQQEYE EQFKFKNMVRLDEDETNFLDEVSRQQDLIEKQRREEELEELKEYRSNLNKVGISAENKEVEKKLAVKPI ETKNKFSQAKLLAGAVKHKSSSESGNSVKRLKPDPPDDKAQEAPSCMSLGSSSLSGPPSIHCPSAAVCIG ILPGLGAYSGSSDSESSDSEGTINATGKIVSSIFRTNTFLEAP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_028221
ORF Size:	762 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_028221.4</u>
RefSeq Size:	1812 bp
RefSeq ORF:	765 bp
Locus ID:	102122
UniProt ID:	<u>Q91WE2</u>
Cytogenetics:	8 C5
MW:	28.7 kDa