

Product datasheet for **RC224210A1V**

Human PHEMX (TSPAN32) (NM_139022) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human PHEMX (TSPAN32) (NM_139022) AAV Particle
Tag:	Myc-DDK
Symbol:	PHEMX
Synonyms:	ART1; PHEMX; PHMX; TSSC6
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC224210 representing NM_139022 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGC**

ATGCAGCCTACCTCCTGGGCAGTGAGCTGCGGTCTGAGGCCCTGCCAGCTGGAAACCACAGGGAGGGG
AAGGGAGGGGAGGAGAGGAGAGGAGAGGAACCGTCATGGGGCCTTGGAGTCGAGTCAGGGTTGCCAAATG
CCAGATGCTGGTCACCTGCTTCTTTATCTTGCTGCTGGGCCTCTCTGTGGCCACCATGGTGACTCTTACC
TACTTCGGGGCCCACTTTGCTGTCATCCGCCGAGCGTCCCTGGAGAAGAACCCTACAGGCTGTGCACC
AATGGGCCTTCTCTGCGGGTTGAGCCTGGTGGGCCTCCTGACTCTGGGAGCCGTCTGAGCGCTGCAGC
CACCGTGAGGGAGGCCACAGGCCCTCATGGCAGGGGGCTTCTGTGCTTCTCCCTGGCGTTCTGTGCACAG
GTGCAGGTGGTGTCTGGAGACTCCACAGCCCCACCCAGGTGGAGGACGCCATGCTGGACACCTACGACC
TGGTATATGAGCAGGCGATGAAAGGTACGTCCACGTCCGGCGGCAGGAGCTGGCGGCCATCCAGGACGT
GTTTCTGTGCTGTGGGAAGAAGTCTCTTTAGCCGTCTGGGAGCACAGAGGCTGACCTGTGTCAAGGA
GAGGAGGCGGCGAGAGGAGTGCCTTCAGGGCATCCGGAGCTTCTGAGGACACACCAGCAGGTGCCT
CCAGCCTGACCAGCATCGGCCTGGCCCTCAGCCTTGACCGCAAGGGCAAATACACCCTGACCCACGAG
CATGTGGCCGCCAGCCCCAGGAGCCAGCCTCTTGAGATGCTCCAGGGTGGACCCACACATTGTCTCCA
CTCCGAAGCAGTTGCTATTGGTCCAAGAGGATGCTCGG

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC224210 representing NM_139022 Red=Cloning site Green=Tags(s) MQPTSWAVSCGLRPLPSWKPGGEGRGGEERRGTVMGPWSRVRAKQMLVTCFFILLGLSVATMVTLT YFGAHFAVIRRASLEKNPYQAVHQWAFSAGLSLVGLLTLGAVLSAAATVREAQGLMAGGFLCFSLAFCAQ VQVVFWRLLHSPTQVEDAMLDTYDLVYEQAMKGTSHVRRQELAAIQDVFLCCGKKSPFSRLGSTEADLCQG EEAAREDCLQGIRSLRTHQQVASSLTSIGLALTLGPQGQIHPDPTSMWPPAPGAQPLEMLPGWHTLSP LRSSCYWSKRMLG TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_139022
ORF Size:	960 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_139022.2
RefSeq Size:	1376 bp
RefSeq ORF:	963 bp
Locus ID:	10077
UniProt ID:	Q96QS1
Cytogenetics:	11p15.5
MW:	34.5 kDa