

Product datasheet for **RC223709A1V**

Human Parathyroid hormone related protein (PTH1H) (NM_198965) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Parathyroid hormone related protein (PTH1H) (NM_198965) AAV Particle
Tag:	Myc-DDK
Symbol:	Parathyroid hormone related protein
Synonyms:	BDE2; HHM; PLP; PTHR; PTHRP
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC223709 representing NM_198965 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGCGGAGACTGGTTCAGCAGTGGAGCGTCGCGGTGTTCTGCTGAGCTACGCGGTGCCCTCCTGCG
GGCGCTCGGTGGAGGGTCTCAGCCGCCGCTCAAAAGAGCTGTGTCTGAACATCAGCTCCTCCATGACAA
GGGGAAGTCCATCCAAGATTTACGGCGACGATTCTTCTTCACCATCTGATCGCAGAAATCCACACAGCT
GAAATCAGAGCTACCTCGGAGGTGTCCCTAACTCCAAGCCCTCTCCCAACACAAAGAACCACCCGTC
GATTTGGGTCTGATGATGAGGGCAGATACCTAACTCAGGAACTAACAAGGTGGAGAGCTACAAAGAGCA
GCCGCTCAAGACACCTGGGAAGAAAAAGAAAGGCAAGCCCGGGAACGCAAGGAGCAGGAAAAAGAAAAA
CGGCGAACTCGCTCTGCCTGGTTAGACTCTGGAGTGAAGTGGGAGTGGGCTAGAAGGGGACCACCTGTCTG
ACACCTCCACAACGTCGCTGGAGCTCGATTACGGAGGCAT

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC223709 representing NM_198965 Red=Cloning site Green=Tags(s)
	MQRRLVQQWSVAVFLLSYAVPSCGRSVEGLSRRLKRAVSEHQLLHDKGKSIQDLRRRFFLHHLIAEIHTA EIRATSEVSPNSKPSNTKNHPVRFSGDDEGRYLTQETNKVETYEQLKTPGKKKKGKPGKRKEQEKKK RRTRSAWLDSGVTGSGLEGDHLSDTSTTSLELDSRRH
	TR TRPLEQKLISEEDLAANDILDYKDDDDKV

Species:	Human
Serotype:	AAV-2



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ACCN:	NM_198965
ORF Size:	531 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_198965.1</u>
RefSeq Size:	1331 bp
RefSeq ORF:	534 bp
Locus ID:	5744
UniProt ID:	<u>P12272</u>
Cytogenetics:	12p11.22
MW:	16 kDa