

Product datasheet for **RC203248A1V**

Human Pleiotrophin (PTN) (NM_002825) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Pleiotrophin (PTN) (NM_002825) AAV Particle
Tag:	Myc-DDK
Symbol:	Pleiotrophin
Synonyms:	HARP; HB-GAM; HBBM; HBGF-8; HBGF8; HBNF; HBNF-1; NEGF1; OSF-1
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC203248 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAAACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC CGGATCGCC ATGCAGGCTCAACAGTACCAGCAGCAGCGTCGAAAATTTGCAGCTGCCTTCTTGGCATTCAATTTTCATAC TGGCAGCTGTGGATACTGCTGAAGCAGGAAGAAAGAGAAACCAGAAAAAAGTGAAGAAGTCTGACTG TGGAGAATGGCAGTGGAGTGTGTGTGTGCCACCACTGGAGACTGTGGGCTGGGCACACGGGAGGGCACT CGGACTGGAGCTGAGTGCAAGCAAACCATGAAGACCCAGAGATGTAAGATCCCCTGCAACTGGAAGAAGC AATTTGGCGCGGAGTGCAAATACCACTCCAGGCCTGGGGAGAATGTGACCTGAACACAGCCCTGAAGAC CAGAAGCTGGAAGTCTGAAGCAGCCCTGCACAATGCCGAATGCCAGAAGACTGTCAACATCTCCAAGCCC TGTGGCAAAGTACCAAGCCCAAACCTCAAGCAGAATCTAAGAAGAAGAAAAAGGAAGGCAAGAAACAGG AGAAGATGCTGGAT ACGCGT ACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT ACAAGGATGACGACGATAAGGTTTAA
Protein Sequence:	>RC203248 protein sequence Red=Cloning site Green=Tags(s) MQAQYQQRRKFAAFLAFIFILAAVDTAEAGKKEKPEKKVKKSDCGEWQWSVCVPTSGDCGLGTREGT RTGAECKQTMKTQRCKIPCNWKKQFGAECKYQFQAWGECDLNTALKTRTGSLLKRALHNAECQKTVTISKP CGKLTQPKPAESKKKKKEGKKQEKMLD TR TRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2


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ACCN:	NM_002825
ORF Size:	504 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_002825.5
RefSeq Size:	1558 bp
RefSeq ORF:	507 bp
Locus ID:	5764
UniProt ID:	P21246
Cytogenetics:	7q33
MW:	18.9 kDa