

Product datasheet for **RC211538A1V**

Human Persephin receptor (GFRA4) (NM_145762) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human Persephin receptor (GFRA4) (NM_145762) AAV Particle
Tag:	Myc-DDK
Symbol:	Persephin receptor
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC211538 representing NM_145762 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGTCCGCTGCCTGGGGCCTGCGCTGCTGCTGCTGTTACTGGGTGCGCGAGCTCGGTGGAGGGA
ACCGATGTGTGGACGCGGCCGAAGCCTGCACGGCGGACGCGGGTGCCAGCGTTTGCGCTCCGAGTATGT
GGCGCAGTGCCTGGGCCGGGCTGCGCAGGGGGGCTGTCCCGCGCCCGCTGCCGCCGGGCCCTGCGCCGC
TTCTTCGCCCCGCGGGCCGCCGCGCTCACCCACGCACTGCTCTTCTGCCCGTGCAGGGGGCCCGCGTGC
CCGAGCGTCGGCGCCAGACCTTCGTGCCCTCCTGCGCCTTTTCGGGGCCCGGCCCGCGCCGCCCTCCTG
CCTTGAGCCCTTAACTTCTGCGAGCGCAGCCGGTCTGCAGGTGCGCGCGGGCGGCGGGGGCCGTGG
CGAGGGTGGGACGGGGCCTCTCTCCGGCTCACCGCCCTCCCGCGCGCAGGCCTCGCCTCCTGGCCTTT
CAGGTCTCGTGACCCAGCGCCAGCGCCCGACGGCTGCCTGCTGGACCAGGGCGCCCGCTGCCTGC
GCGCCTACGCGGGCCTCGTGGGGTCCCGCAGGCACCGCGTCAACCCCTAACTACGTGGACAACGTGAGC
GCGCGCGTGGCGCCCTGGTGCAGTGCAGGAGCAGCGGAACCGCGTGAGGACTGCGAAGCCTTCCGGG
GGCTCTTTACCAGGAACCGCTGCTTGGATGGTGCCATTAGGCCTTTGCCAGCGGGTGGCCCCAGTCTC
GCTGGACAGCTGAACCCCGAGGAGACCCGAGCACAGCCTCCTGCAGGTGTCTCCACAGGCAGGGCC
CTGGAGAGACGCTCCCTGCTCTCATACTTCTGTCTGGCTCTCCCGCCCTGCTC

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC211538 representing NM_145762 Red=Cloning site Green=Tags(s) MVRCLGPALLLLLLLSASSVGGNRCVDAAEACTADARCQRLRSEYVAQCLGRAAQGGCPRARCRRALRR FFARGPPALTHALLFCPCAGPACAERRRQTFVPSCAFSGPGPAPPSCLEPLNFCERSRVCRCARAAAGPW RGWGRGLSPAHRPPAAQASPPGLSGLVHPSAQRPRRLPAGPGRPLPARLRGPRGVPAGTAVTPNYVDNVS ARVAPWCDGASGNRRREDCEAFRGLFTRNRCLDGAIQAFASGWPPVLLDQLNPQGDPEHSLLQVSSTGRA LERRSLLSILPVLALPALL TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_145762
ORF Size:	897 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_145762.1</u>
RefSeq Size:	1517 bp
RefSeq ORF:	900 bp
Locus ID:	64096
UniProt ID:	<u>Q9GZZ7</u>
Cytogenetics:	20p13
MW:	31.5 kDa