

Product datasheet for **RC223701A1V**

Human **PSORS1C2 (NM_014069) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human PSORS1C2 (NM_014069) AAV Particle
Tag: Myc-DDK
Symbol: PSORS1C2
Synonyms: C6orf17; SPR1
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC223701 representing NM_014069
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**CGGATCGCC**

ATGATCCTCAACTGGAAGCTCCTGGGGATCCTGGTCTTTGCCTGCACACCAGAGGCATCTCAGGCAGCG
 AGGGCCACCCCTCACCCACCCGAGAGGACCGAGAGGAGGCAGGCTCCCCAACATTGCCTCAGGGCCC
 CCCAGTCCCGGTGACCTTGGCCAGGGGCACCCCTCTCTTTGAAGATCCTCCGCCTACCCGCCCCAGT
 CGTCCCTGGAGAGACCTGCCTGAACTGGAGTCTGGCCCCCTGAACCCGCTAGAACGGATCCTCCTCAAC
 CTCCCCGGCCTGACACCTTGGCCGGCAGGACCCAGCCCCAGAAAACCCCTGGCCTCCTGCCCTGA
 GGTGGACAACCGACCTCAGGAGGAGCCAGACCTAGACCCACCCGGGAAGAGTACAGA

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC223701 representing NM_014069
 Red=Cloning site Green=Tags(s)

MILNWKLLGILVLC LHTRGISGSEGHPSHPPAEDREEAGSPTLPQGPPVPGDPWPGAPPLFEDPPPTRPS
 RPWRDLPETGVWPPEPRTPDPPQPPRPDDPWPAGPQPPENPWPPAPEVDNRPQEEDLDPPREYR

TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_014069



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ORF Size:	408 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_014069.1, NP_054788.1</u>
RefSeq Size:	1143 bp
RefSeq ORF:	411 bp
Locus ID:	170680
UniProt ID:	<u>Q9UIG4</u>
Cytogenetics:	6p21.33
MW:	14.9 kDa