

Product datasheet for **RC222031A1V**

Human **XKRY2 (NM_001002906) AAV Particle**

Product data:

Product Type: AAV Particles
Product Name: Human XKRY2 (NM_001002906) AAV Particle
Tag: Myc-DDK
Symbol: XKRY2
Synonyms: XKRYP7
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC222031 representing NM_001002906
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGTTTATCTTTAATAGCATTGCTGATGACATATCCCTCTTATCAGTTGTGTAGGTGCCATTCCTGCA
ATATACTGGCCATCCGCACTGGCAACGACTTTGCTGCCATTAAGCTACAGGTGATAAAATTGATCTATCT
CATGATATGGCATTTCGTTGGTGATTATCTCACCTGTAGTGACTCTGGCATTCTCCCTGCATCTCTGAAA
CAGGGGAGCTTACACTTTCTATTAATCATATATTTTGTATTATTGTTGACACCATGGCTGGAGTTTTCGA
AAAGTGGAACCTCATCTTCTAGCAACACAAAAATAATTCCAGCATGGTGGTAAGTATGGATGCTTATC
T

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence: >RC222031 representing NM_001002906
Red=Cloning site Green=Tags(s)

MFIFNSIADDIFPLISCVGAIHCNLAIRTGNDFAAIKLQVIKLIYLMIWHSLVIIISPVVTLAFFPASLK
QGS�HFLLLIIFVLLLPWFLEFSKSGTHLPSNTKNSSMVGKYGCLS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species: Human
Serotype: AAV-2
ACCN: NM_001002906



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| | |
|----------------------|---|
| ORF Size: | 351 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_001002906.1</u> , <u>NP_001002906.1</u> |
| RefSeq Size: | 1581 bp |
| RefSeq ORF: | 354 bp |
| Locus ID: | 353515 |
| UniProt ID: | <u>A2RUG3</u> |
| Cytogenetics: | Yq11.222 |
| MW: | 13 kDa |