

## Product datasheet for **RC233241A1V**

### Human SPINK6 (NM\_001195290) AAV Particle

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human SPINK6 (NM\_001195290) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** SPINK6  
**Synonyms:** BUSI2; UNQ844  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC233241 representing NM\_001195290  
**Red**=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

**ATGAACTGTCAGGCATGTTTCTGCTCCTCTCTGGCTCTTTCTGCTTTTTAACAGGTGTCTTCAGTC**  
**AGGGAGGACAGGTTGACTGTGGTGAGTTCAGGACCCCAAGGTCTACTGCACTCGGGAATCTAACCCACA**  
**CTGTGGCTCTGATGGCCAGACATATGGCAATAAATGTGCCTTCTGTAAGGCCATAGTGAAAAGTGGTGA**  
**AAGATTAGCCTAAAGCATCCTGAAAAATGC**

**ACGCGTACGCGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT**  
**ACAAGGATGACGACGATAAGGTTTAA**

**Protein Sequence:** >RC233241 representing NM\_001195290  
**Red**=Cloning site **Green**=Tags(s)

MKLSGMFLLLSLALFCFLTGVFSQGGQVDCGEFQDPKVYCTRESNPHCGSDGQTYGNKCAFCKAIVKSGG  
KISLKHGKGC

**TRTRPLEQKLI SEEDLAANDILDYKDDDDKV**

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001195290  
**ORF Size:** 240 bp  
**Buffer:** PBS with 0.001% Pluronic F68



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<b>Stability:</b>	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.
<b>RefSeq:</b>	<u><a href="#">NM_001195290.1</a></u> , <u><a href="#">NP_001182219.1</a></u>
<b>RefSeq Size:</b>	610 bp
<b>RefSeq ORF:</b>	243 bp
<b>Locus ID:</b>	404203
<b>UniProt ID:</b>	<u><a href="#">Q6UWN8</a></u>
<b>Cytogenetics:</b>	5q32
<b>MW:</b>	8.6 kDa