

## Product datasheet for **RC225027A1V**

### Human **TMPRSS11BNL (NM\_001129907) AAV Particle**

#### Product data:

**Product Type:** AAV Particles  
**Product Name:** Human TMPRSS11BNL (NM\_001129907) AAV Particle  
**Tag:** Myc-DDK  
**Symbol:** TMPRSS11BNL  
**Synonyms:** FLJ41562  
**Mammalian Cell Selection:** None  
**Vector:** pAAV-AC-Myc-DDK (PS100089)  
**ORF Nucleotide Sequence:** >RC225027 representing NM\_001129907  
**Red**=Cloning site **Blue**=ORF **Green**=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTATAGACCAGTCATGGCTTCCTGTACATCTGTGTCACTATGGATGATTGCCCTTCTGTGTTTGGAG  
TGTTGGCAATCTTTGGAATAGCTATTGGTCTCCTTGTTTCATTTCTGGCAGTAGCAAACAGGATCTACTT  
CTACCAAGGTAGCTTTAAATGCTGGATATCCCATATAATAGCAATTATGAAAGGGAGACATCACCAGAA  
AATAACTATCTTAGCCAAATCTTGAGACTAGATGGTTGATGCATTTCAAAGTTCTAGCATTTACAGACA  
ATATATCTTTTCTCAAGTCATCACACTGGTGAAG

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA

**Protein Sequence:** >RC225027 representing NM\_001129907  
**Red**=Cloning site **Green**=Tags(s)

MYRPVMASCTSVSLWMIALLVFGVLAIFGIAIGLLVHFLAVANRIYFYQGSFKMLDIPYNSNYERETSPE  
NNYLSQILETRWLMHFKVLAFTDNISFLKSSHCK

**TR**TRPLEQKLISEEDLAANDILDYKDDDDKV

**Species:** Human  
**Serotype:** AAV-2  
**ACCN:** NM\_001129907  
**ORF Size:** 315 bp



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<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<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>NM_001129907.1, NP_001123379.1</u>
<b>RefSeq ORF:</b>	317 bp
<b>Locus ID:</b>	401136
<b>Cytogenetics:</b>	4q13.2
<b>MW:</b>	12 kDa