

## Product datasheet for RC211107A1V

### Human C1orf77 (CHTOP) (NM\_015607) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Human C1orf77 (CHTOP) (NM_015607) AAV Particle
Tag:	Myc-DDK
Symbol:	C1orf77
Synonyms:	C1orf77; C10orf77; FL-SRAG; FOP; pp7704; SRAG; SRAG-3; SRAG-5
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC211107 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC**CGATCGCC**

ATGGCTGCACAGTCAGCGCCGAAAGTTGTGCTAAAAAGCACCACCAAGATGTCTCTAAATGAGCGCTTTA  
CTAATATGCTGAAGAACAACAGCCGACGCCAGTGAATATTCGGGCTTCGATGCAGCAACAACAGCAGCT  
AGCCAGTGCCAGAAACAGAAGACTGGCCAGCAGATGGAGAATAGACCCTCTGTCCAGGCAGCATTAAAA  
CTTAAGCAGAAGAGCTTAAAGCAGCGCCTGGGTAAAGATAACATCCAGGCACGGTTAGGCCGACCCATAG  
GGGCCCTGGCCAGGGGAGCAATCGGAGGACGAGGCCCTACCCATAATCCAGAGAGGCTTGCCAGAGGAGG  
ACTACGTGGGGGACGTGCCACCAGAACCCTACTTAGGGCGGGATGTCCTCCGAGGTCAAACCTGCTC  
CGAGGTGGACGAGCCGTAGCTCCCCGAATGGGCTTAAGAAGAGGTGGTGTTCGAGGTCGTGGAGGTCCTG  
GGAGAGGGGGCTAGGGCGTGGAGCTATGGGTCGTGGCGGAATCGGTGGTAGAGGTCGGGTATGATAGG  
TCGGGAAGAGGGGGCTTTGGAGGCCGAGGCCGAGGCCGTGGACGAGGGAGAGGTGCCCTTGCTCGCCCT  
GTATTGACCAAGGAGCAGCTGGACAACCAATTGGATGCATATATGTCGAAAACAAAAGGACACCTGGATG  
CTGAGTTGGATGCCTACATGGCGCAGACAGATCCCGAAACCAATGAT

**ACGCGT**ACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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<b>Protein Sequence:</b>	>RC211107 protein sequence Red=Cloning site Green=Tags(s)  MAAQSAPKVVVKSTTKMSLNERFTNMLKNKQPTPVNIRASMQQQQQLASARNRRLAQQMENRPSVQAALK LKQKSLKQRLGKSNIQARLGRPIGALARGAIGGRGLPIIQRGLPRGGLRGGTRTRTLRGGMSLRGQNL RGGRAVAPRMGLRRGGVRRGGPGRGGLGRGAMGRGGIGGRGRGMIGRGRGGFGGRRGRGRGRGALARP VLTKEQLDNQLDAYMSKTKGHLEDAELDAYMAQTDPEPND  TRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Species:</b>	Human
<b>Serotype:</b>	AAV-2
<b>ACCN:</b>	NM_015607
<b>ORF Size:</b>	747 bp
<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_015607.2</u>
<b>RefSeq Size:</b>	2172 bp
<b>RefSeq ORF:</b>	747 bp
<b>Locus ID:</b>	26097
<b>UniProt ID:</b>	<u>Q9Y3Y2</u>
<b>Cytogenetics:</b>	1q21.3
<b>MW:</b>	26.5 kDa