

Product datasheet for **RC200748A1V**

Human HSPC150 (UBE2T) (NM_014176) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human HSPC150 (UBE2T) (NM_014176) AAV Particle
Tag:	Myc-DDK
Symbol:	HSPC150
Synonyms:	FANCT; HSPC150; PIG50
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC200748 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGCAGAGAGCTTCACGTCTGAAGAGAGAGCTGCACATGTTAGCCACAGAGCCACCCCAAGGCATCACAT
GTTGGCAAGATAAAGACCAATGGATGACCTGCGAGCTCAAATATTAGGTGGAGCCAACACACCTTATGA
GAAAGGTGTTTTAAGCTAGAAGTTATCATTCTGAGAGGTACCCATTTGAACCTCCTCAGATCCGATTT
CTCACTCCAATTTATCATCCAACATTGATTCTGCTGGAAGGATTTGTCTGGATGTTCTCAAATTGCCAC
CAAAAGGTGCTTGGAGACCATCCCTCAACATCGCAACTGTGTTGACCTCTATTCAGCTGCTCATGTCAGA
ACCAACCTGTATGACCCGCTCATGGCTGACATATCCTCAGAATTTAAATATAATAAGCCAGCCTTCCTC
AAGAATGCCAGACAGTGGACAGAGAAGCATGCAAGACAGAAACAAAAGGCTGATGAGGAAGAGATGCTTG
ATAATCTACCAGAGGCTGGTGAATCCAGAGTACAACTCAACACAGAAAGGAAGGCCAGTCAGCTAGT
AGGCATAGAAAAGAAATTTATCCTGATGTT

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC200748 protein sequence Red=Cloning site Green=Tags(s)
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MQRASRLKRELHMLATEPPPGITCWQDKDQMDLRAQILGGANTPYEKGVFKEVLIIPERYPFEPQIRF
LTPIIYHPNIDSAGRICLDVLKLPKGAWRPSLNIATVLTSLQLLMSEPNPDDPLMADISSEFKYNKPAFL
KNARQWTEKHARQKQKADEEMLDNLPEAGDSRVHNSQKRKASQLVGIEKKFHPDV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Species:	Human
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Serotype:	AAV-2
ACCN:	NM_014176
ORF Size:	591 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_014176.1</u>
RefSeq Size:	935 bp
RefSeq ORF:	594 bp
Locus ID:	29089
UniProt ID:	<u>Q9NPD8</u>
Cytogenetics:	1q32.1
MW:	22.5 kDa