

Product datasheet for **RC202137A1V**

Human EAP30 (SNF8) (NM_007241) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human EAP30 (SNF8) (NM_007241) AAV Particle
Tag:	Myc-DDK
Symbol:	EAP30
Synonyms:	Dot3; EAP30; VPS22
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC202137 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGCACCGCCGCGGGTGGGAGCTGGCGCCATCGCCAAGAAGAACTTGCAGAGGCCAAGTATAAGGAGC
GAGGGACGGTCTTGGCTGAGGACCAGCTAGCCAGATGTCAAAGCAGTTGGACATGTTCAAGACCAACCT
GGAGGAATTTGCCAGCAACACAAGCAGGAGATCCGGAAGAATCCTGAGTTCCGTGTGCAGTTCCAGGAC
ATGTGTGCAACCATTGGCGTGGATCCGCTGGCCTCTGGAAGGATTTTGGTCTGAGATGCTGGGCGTGG
GGGACTTCTATTACGAAGTGGTGTCCAAATTATCGAAGTGTGCTGGCGCTGAAGCATCGGAATGGAGG
TCTGATAACTTTGGAGGAACATCAACAGGTGTTGAAGGGAAGGGGCAAGTTCCGCCAGGATGTCAGT
CAAGATGACCTGATCAGAGCCATCAAGAACTAAAGGCACTTGGCACTGGCTTCGGCATCATCCCTGTGG
GCGGCACTTACCTCATTAGTCTGTTCCAGCTGAGCTCAATATGGATCACACCGTGGTGTGCAGCTGGC
AGAGAAGAATGGCTACGTGACTGTGAGTGAAGCCAGTCTTAAATGGGAGACCGAGCGAGCGCGG
CAAGTGTGGAACACCTGCTGAAGGAAGGTTGGCGTGGCTGGACTTACAGGCCCCAGGGGAGGCCCACT
ACTGGCTGCCAGCTCTTCACTGACCTCTACTCCAGGAGATTACAGCTGAGGAGGCCAGAGAAGCCCT
CCCC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



[View online »](#)

Protein Sequence:	>RC202137 protein sequence Red=Cloning site Green=Tags(s) MHRRGVGAGAI AKKKLA EAKYKERGT VLAEDQL AQMSKQL DMFKNLEEFASKHKQEIRKNPEFRVQFQD MCATIGVDPLASGKGFWSEMLGVGDFYELGVQII EVCLALKHRNGGLITL EELHQQVLKGRGKFAQDVS QDDLIRAIKKLKALGTGFGIIPVGGTYLIQSVPAELNMDHTVVLQLAEKNGYVTVSEIKASLKWETERAR QVLEHLLKEGLAWLDLQAPGEAHYWLPA LFTDLYSQEITAE EAREALP TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_007241
ORF Size:	774 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_007241.2</u>
RefSeq Size:	1226 bp
RefSeq ORF:	777 bp
Locus ID:	11267
UniProt ID:	<u>Q96H20</u>
Cytogenetics:	17q21.32
MW:	28.9 kDa