

Product datasheet for RC207637A1V

Human CHMP4B (NM_176812) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Human CHMP4B (NM_176812) AAV Particle
Tag:	Myc-DDK
Symbol:	CHMP4B
Synonyms:	C20orf178; CHMP4A; CTPP3; CTRCT31; dJ553F4.4; Shax1; SNF7; SNF7-2; Vps32-2; VPS32B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	>RC207637 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCCGCGATCGCC

ATGTCGGTGTTTCGGGAAGCTGTTTCGGGGCTGGAGGGGGTAAGGCCGGCAAGGGCGGCCCGACCCCCCAGG
 AGGCCATCCAGCGGCTGCGGGACACGGAAGAGATGTTAAGCAAGAAACAGGAGTTCCTGGAGAAGAAAAT
 CGAGCAGGAGCTGACGGCCGCAAGAAGCACGGCACCAAAAACAAGCGCGCGGCCCTCCAGGCACTGAAG
 CGTAAGAAGAGGTATGAGAAGCAGCTGGCGCAGATCGACGGCACATTATCAACCATCGAGTTCAGCGGG
 AGGCCCTGGAGAATGCCAACCAACACCGAGGTGCTCAAGAACATGGGCTATGCCGCCAAGGCCATGAA
 GGCGGCCCATGACAACATGGACATCGATAAAGTTGATGAGTTAATGCAGGACATTGCTGACCAGCAAGAA
 CTTGCAGAGGAGATTTCAACAGCAATTTGAAACCTGTAGGGTTTGGAGAAGAGTTTGACGAGGATGAGC
 TCATGGCGGAATTAGAAGAACTAGAACAGGAGGAACTAGACAAGAATTTGCTGGAAATCAGTGGACCCGA
 AACAGTCCCTCTACCAAATGTTCCCTCTATAGCCCTACCATCAAACCCGCCAAGAAGAAAGAGGAG
 GACGACGACATGAAGGAATTGGAGAAGTGGGCTGGATCCATG

ACGCGTACGCGGCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:	>RC207637 protein sequence Red=Cloning site Green=Tags(s)
-------------------	--

MSVFGKLFAGGGKAGKGGPTPQEAIRLRDTEEMLSKKQEFLEKKIEQELTAAKKHGTKNKRAALQALK
 RKKRYEKQLAQIDGTLSTIEFQREALENANTNEVLKNGYAAKAMKAHDNMDIDKVDLMQDIADQQE
 LAEEISTAISKPVGFGEFDELMAELEELEQEELDKNLLEISGPETVPLPNVPSIALPSKPAKKKEE
 DDDMKELNAGSM

TRTRPLEQKLISEEDLAANDILDYKDDDDKV


[View online »](#)

Species:	Human
Serotype:	AAV-2
ACCN:	NM_176812
ORF Size:	672 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:	NM_176812.3
RefSeq Size:	1664 bp
RefSeq ORF:	675 bp
Locus ID:	128866
UniProt ID:	Q9H444
Cytogenetics:	20q11.22
MW:	25 kDa