

Product datasheet for **RC207697A1V**

Human DNAJC8 (NM_014280) AAV Particle

Product data:

Product Type: AAV Particles
Product Name: Human DNAJC8 (NM_014280) AAV Particle
Tag: Myc-DDK
Symbol: DNAJC8
Synonyms: HSPC331; SPF31
Mammalian Cell Selection: None
Vector: pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence: >RC207697 representing NM_014280
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGCATCGCC**

ATGGCGGCTTCAGGAGAGAGCGGGACTTCAGGCGGCGGAGGCAGCACCGAGGAAGCATTTATGACCTTCT
ACAGTGAGGTGAAACAAATAGAGAAGAGAGACTCGGTTCTAACTTCGAAAAATCAGATTGAAAGACTGAC
CCGTCTGGTTCTCTTACTTCAATTTGAACCCATTTGAGGTTCTTCAGATAGATCCTGAAGTTACAGAT
GAAGAAATAAAAAAGAGGTTTCGGCAGTTATCCATCTTGGTGCATCCTGACAAAAATCAAGATGATGCTG
ACAGAGCACAAAAGGCTTTTGAAGCTGTGGACAAAGCTTACAAGTTGCTACTGGATCAGGAGCAAAAGAA
GAGGGCCCTGGATGTAATTCAGGCAGGAAAAGAATACGTGGAACACACTGTGAAAGAGCGAAAAAACAA
TTAAAGAAGGAAGGAAAACCTACAATTGTAGAGGAGGATGATCCTGAGCTGTTCAAACAAGCTGTATATA
AACAGACAATGAACTCTTTCAGAGCTGGAAATTTAAAGGAAAGAGAGAGAAGCCAAAGAGATGCATGA
AAGGAAACGACAAAGGGAAGAAGAGATTGAAGCTCAAGAAAAAGCCAAACGGGAAAGAGAGTGGCAGAAA
AACTTTGAGGAAAGTCGAGATGGTGTGTGGACAGCTGGCGAACTTCCAAGCCAATACGAAGGGGAAGA
AAGAGAAGAAAAATCGGACCTTCTGAGACCACCGAAAGTAAAAATGGAGCAACGTGAG

ACGCGTACGCGGCGGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATT
ACAAGGATGACGACGATAAGGTTTAA



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Protein Sequence:	>RC207697 representing NM_014280 Red=Cloning site Green=Tags(s) MAASGESGTSGGGSTEEAFMTFYSEVKQIEKRDSVLTSKNQIERLTRPGSSYFNLNPFEVLQIDPEVTD EEIKKRFRQLSILVHPDKNQDDADRAQKAFEAVDKAYKLLLDQEQKKRALDVIQAGKEYVEHTVKERKKQ LKKEGKPTIVEEDDPFLFKQAVYKQTMKLF AELEIKRKEREAKEMHERKRQREEEIEAQEKAKREREWQK NFEESRDGRVDSWRNFQANTKGKKEKNRTFLRPPKVKMEQRE TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Species:	Human
Serotype:	AAV-2
ACCN:	NM_014280
ORF Size:	759 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_014280.2</u>
RefSeq Size:	1765 bp
RefSeq ORF:	762 bp
Locus ID:	22826
UniProt ID:	<u>O75937</u>
Cytogenetics:	1p35.3
MW:	29.7 kDa