

## Product datasheet for **RC230924A1V**

### Human **DEFB130B (NM\_001195257) AAV Particle**

#### Product data:

Product Type:	AAV Particles
Product Name:	Human DEFB130B (NM_001195257) AAV Particle
Tag:	Myc-DDK
Symbol:	DEFB130B
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>&gt;RC230924 representing NM_001195257  <b>Red</b>=Cloning site <b>Blue</b>=ORF <b>Green</b>=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC<b>GCGATCGCC</b></p> <p><b>ATGAAACTCCATTCCCTTATTTCTGTTCTCCTCCTCTTTGTGACTTTAATACCAAAGGAAAGACTGGCGTTATTCCAGGACAAAACAGTGTATTGCTTTGAAAGGGGTGTGCAGAGACAAACTATGCAGCACTAGATGATACCATTGGTATATGTAATGAAGGAAAAAATGTTGTAGAAGGTGGTGGATACTTGAGCCCTATCCA</b>  <b>ACTCCGGTTCCCAAAGGAAAATCTCT</b></p> <p><b>ACGCGT</b>ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>&gt;RC230924 representing NM_001195257  <b>Red</b>=Cloning site <b>Green</b>=Tags(s)</p> <p>MKLHSLISVLLLLFVTLIPKGTGVIPGKQKQCIALKGVCRDKLCSTLDDTIGICNEGKKCCRRWWILEPYP  TPVPGKSP</p> <p><b>TR</b>TRPLEQ<b>KL</b>ISEEDLAANDILDYKDDDDK<b>V</b></p>
Species:	Human
Serotype:	AAV-2
ACCN:	NM_001195257
ORF Size:	237 bp
Buffer:	PBS with 0.001% Pluronic F68



[View online »](#)

<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><a href="#">NM_001195257.1</a></u> , <u><a href="#">NP_001182186.1</a></u>
<b>RefSeq Size:</b>	240 bp
<b>RefSeq ORF:</b>	240 bp
<b>Locus ID:</b>	100133267
<b>UniProt ID:</b>	<u><a href="#">P0DP74</a></u>
<b>Cytogenetics:</b>	8p23.1
<b>MW:</b>	8.7 kDa