

## Product datasheet for **MR224244A1V**

### Mouse Hopx (NM\_001159900) AAV Particle

#### Product data:

Product Type:	AAV Particles
Product Name:	Mouse Hopx (NM_001159900) AAV Particle
Tag:	Myc-DDK
Symbol:	Hopx
Synonyms:	1110018K11Rik; 1200015P04Rik; 2300002F06Rik; AI848177; AW490897; Cameo; Hdop; Hod; Hop
Mammalian Cell Selection:	None
Vector:	pAAV-AC-Myc-DDK (PS100089)
ORF Nucleotide Sequence:	<p>&gt;MR224244 representing NM_001159900  <b>Red</b>=Cloning site <b>Blue</b>=ORF <b>Green</b>=Tags(s)</p> <p>TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCC<b>CGATCGCC</b></p> <p><b>ATGTCGGCGCAGACCGCGAGCGGCCCCACGGAGGACCAGGTGGAGATCCTGGAGTACAACCTCAACAAGGTCAACAAGCACCCGGACCCACACGCTGTGCCTCATCGCAGCCGAGGCGGGTCTCACGGAGGAGCAGACGCAGAAATGGTTAAGCAGCGCCTGGCAGAGTGGCGCGGTCAGAAGGCTTGCCTTCGGAATGCAGATCTGTTACGGAC</b></p> <p><b>ACGCGT</b>ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA</p>
Protein Sequence:	<p>&gt;MR224244 representing NM_001159900  <b>Red</b>=Cloning site <b>Green</b>=Tags(s)</p> <p>MSAQTASGPTEDQVEILEYFNKVNKHPDPTTLCLIAAEAGL TEEQTQKWFQRLAEWRRSEGLPSECRS VTD</p> <p><b>TR</b>TRPLEQKLI SEEDLAANDILDYKDDDDKV</p>
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001159900
ORF Size:	222 bp



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<b>Buffer:</b>	PBS with 0.001% Pluronic F68
<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_001159900.1</a></u> , <u><a href="#">NP_001153372.1</a></u>
<b>RefSeq Size:</b>	1105 bp
<b>RefSeq ORF:</b>	222 bp
<b>Locus ID:</b>	74318
<b>UniProt ID:</b>	<u><a href="#">Q8R1H0</a></u>
<b>Cytogenetics:</b>	5 C3.3
<b>MW:</b>	8.3 kDa