

Product datasheet for **MR200084A1V**

Mouse Hopx (NM_001159901) AAV Particle

Product data:

Product Type:	AAV Particles
Product Name:	Mouse Hopx (NM_001159901) 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:	>MR200084 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s) TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCCGCCGCGATCGCC ATGTCGGCGCAGACCCGCGAGCGGCCCCACGGAGGACCAGGTGGAGATCCTGGAGTACAACCTCAACAAGG TCAACAAGCACCCGACCCACCCACGCTGTGCCTCATCGCAGCCGAGGCGGGTCTCACGGAGGAGCAGACGCAGAAATGGTTTAAGCAGCGCCTGGCAGAGTGGCGCGGTCAGAAGGCTTGCCTTCGGAATGCAGATCTGTTACGGAC ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAATGATATCCTGGATTACAAGGATGACGACGATAAGGTTTAA >MR200084 protein sequence Red=Cloning site Green=Tags(s) MSAQTASGPTEDQVEILEYNFNKVNKHPDPTTLCLIAAEAGL TEEQTQKWFQRLAEWRRSEGLPSECRS VTD TRTRPLEQKLI SEEDLAANDILDYKDDDDKV
Protein Sequence:	
Species:	Mouse
Serotype:	AAV-2
ACCN:	NM_001159901
ORF Size:	222 bp



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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_001159901.1, NP_001153373.1</u>
RefSeq Size:	1233 bp
RefSeq ORF:	222 bp
Locus ID:	74318
UniProt ID:	<u>Q8R1H0</u>
Cytogenetics:	5 C3.3
MW:	8.3 kDa