

## Product datasheet for MR220538

### Hddc3 (NM\_026812) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Hddc3 (NM\_026812) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Hddc3  
**Synonyms:** 1110033O09Rik; C86475; MESH1  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR220538 representing NM\_026812  
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
 GCCCGGATCGCC

ATGGGCTCGGAGGCAGCTCAGCTGCTGGAGGCTGCTGACTTCGCCGCTCACAACACCGACAGCAGCGAC  
 GAAAAGATCCTGAAGGGACTCCCTACATTAATCACCCATCGGTGTAGCCGGATCCTAACCCATGAGGC  
 TGGAACTACTGATATTGGTGTACAGGCCGCCCTGCTCCATGACACAGTAGAAGACACAGATACTACC  
 CTGGATGAGGTAGAGCTGCACTTTGGAGCACAGGTTGACGCTTGGTGGAGGAGTAACAGATGACAAGA  
 CTCTGCCCAAAC TGAAAGAAAGCGGCAACAGGTGGAGCAGGCACCACACAGCAGCCAGGGCCAAACT  
 GGTGAAGCTGGCAGACAAGCTATACAATCTGAGGGACCTGAATCGCTGCACCCCTACAGGATGGTCAGAA  
 CACCGAGTCCAGGAGTACTTCGAGTGGGAGCCAGGTGGTAAAAGGGCTTCAAGGGACAAACCAGCAAC  
 TGGAAAGAGGCACTAAAGCAGCTGTTTCGAGGAGCGAGGGCTGACGCTC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
 ACAAGGATGACGACGATAAGGTTTAA

**Chromatograms:** [https://cdn.origene.com/chromatograms/mm9051\\_g12.zip](https://cdn.origene.com/chromatograms/mm9051_g12.zip)

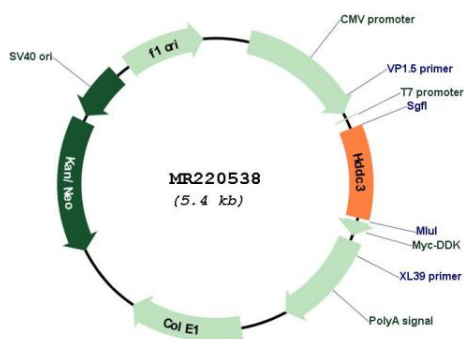
**Restriction Sites:** Sgfl-Mlul



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RefSeq ORF: 540 bp  
 Locus ID: 68695  
 UniProt ID: [Q9D114](#)  
 Cytogenetics: 7 D2  
 MW: 20.7 kDa  
 Gene Summary: ppGpp hydrolyzing enzyme involved in starvation response.[UniProtKB/Swiss-Prot Function]

**Product images:**


Circular map for MR220538