

## Product datasheet for **MR202893**

### Hdgf (NM\_008231) Mouse Tagged ORF Clone

#### Product data:

**Product Type:** Expression Plasmids  
**Product Name:** Hdgf (NM\_008231) Mouse Tagged ORF Clone  
**Tag:** Myc-DDK  
**Symbol:** Hdgf  
**Synonyms:** A1118077; D3Ertd299e  
**Mammalian Cell Selection:** Neomycin  
**Vector:** pCMV6-Entry (PS100001)  
**E. coli Selection:** Kanamycin (25 ug/mL)  
**ORF Nucleotide Sequence:** >MR202893 ORF sequence  
Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC  
GCC**CGGATCGCC**

ATGTCGGATCCAACCGGCAGAAAGAGTACAAGTGCAGGACCTGGTGTTCGCAAGATGAAAGGATACC  
CACACTGGCCGGCCGGATTGATGAGATGCCTGAGGCTGCAGTGAAGTCAACAGCCAACAAATACCAAGT  
CTTTTTTTTTGGGACCCATGAGACGGCATTCTGGGCCCAAAGACCTCTCCCTTATGAGGAATCCAAG  
GAGAAGTTTGGCAAGCCCAACAAGAGGAAAGGGTTCAGCGAGGGGCTGTGGGAGATCGAGAACAACCTA  
CAGTCAAGGCCTCTGGCTACCAGTCTCCAGAAAAAGAGTTGTGCGGCAGAGCCCGAGGTGGAGCCCGA  
AGCCCATGAGGGTGACGGTGATAAGAAGGGCAGTGCAGAGGGCAGCAGCGACGAAGAAGGGAAACTGGTG  
ATCGATGAACCAGCCAAGGAGAAGAACGAAAAGGGCAGCTGAAGAGGAGAGCAGGGGATGTGTTGGAGG  
ACTCCCCTAAACGTCCCAAGGAGTCAGGAGACCATGAGGAGGAGGACAAGGAGATAGCTGCCTTGGAGGG  
TGAGAGGCCCTGCCTGTAGAGGTGGAGAAGAACAGCACCCCCTCTGAGCCAGACTCTGGCCAGGGACCT  
CCTGCAGAGGAAGAAGAGGGAGAGGAAGAGGCTGCCAAGGAAGAGGCTGAAGCCCAGGGCGTCAGAGATC  
ATGAGAGCCTG

**ACGCGT**ACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT  
ACAAGGATGACGACGATAAGGTTTAA



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**Reconstitution Method:**

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.

**RefSeq:** [NM\\_008231.4](#)

**RefSeq Size:** 2257 bp

**RefSeq ORF:** 714 bp

**Locus ID:** 15191

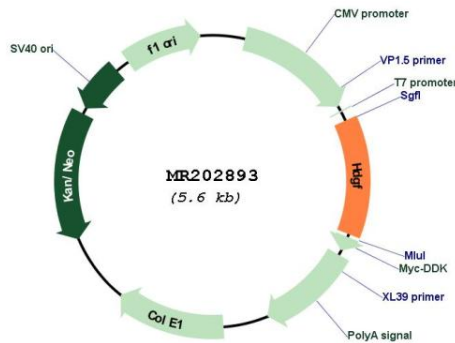
**UniProt ID:** [P51859](#)

**Cytogenetics:** 3 38.78 cM

**MW:** 26.3 kDa

**Gene Summary:** Heparin-binding protein, with mitogenic activity for fibroblasts. Acts as a transcriptional repressor (By similarity).[UniProtKB/Swiss-Prot Function]

**Product images:**



Circular map for MR202893