

Product datasheet for **MR203380**

Hagh (NM_001159626) Mouse Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Hagh (NM_001159626) Mouse Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Hagh
Synonyms:	BC019817; Glo-2; Glo2; Rsp29
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)
ORF Nucleotide Sequence:	>MR203380 ORF sequence Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
GCC**CGGATCGCC**

ATGAAGTTGAACTACTGCCTGCCCTGACTGACAACTACATGTACCTGATCATTGATGAGGACACCCAGG
AGGCCGCATTGTGGACCCAGTGCACCCACAGAAGTTATAGAAGCTGCGAAAAAGCACCATGTGAAACT
GACCACAGTGCTCACCCTCACCACCCTGGGACCACGCTGGTGGGAACGAGAAGCTGGTGAAGCTGGAG
CCTGGGCTGAAGGTTTATGGAGGTGATGACCGCATCGGAGCCTTGACTCACAAGGTCACACACCTCTCCA
CACTGCAGGTGGGCTCTCAGTGTCAAATGCCTGTCAACACCCTGCCATACTTCGGGACACATCTGTTA
CTTTGTGAGCAAGCCTGGGAGCTCAGAGCCTTCTGCTGTGTTACAGGTGACACATTGTTTGTGCTGGC
TGTGGGAAGTTCTATGAGGAACTGCAGATGAGATGTACAAGGCCTGCTTGAAGTCTTGGGCCGGCTTC
CTCCAGACACAAAAGTCTACTGTGGTCATGAATACACCGTAAACAACCTTAAGTTTGACGCCACGTGGA
GCCCCGCAATGCTGCCATTCAAGAGAACTAGCCTGGGCAAGGAGAAGTATGCCATCGGGGAGCCACG
GTGCCATCCACCCTGGCAGAAGATTACCTACAACCCCTTCATGAGAGTGAAGGAGAAGACTGTGCAAC
AGCATGCTGGCGAGACAGACCCTGTGACCACCATGAGGGCCATCCGACGGGAGAAGGACCAAGTCAAGGT
GCCTCGGGAC

ACGCGTACGCGGCCGCTCGAGCAGAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
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_001159626.1](#), [NP_001153098.1](#)

RefSeq Size: 1101 bp

RefSeq ORF: 783 bp

Locus ID: 14651

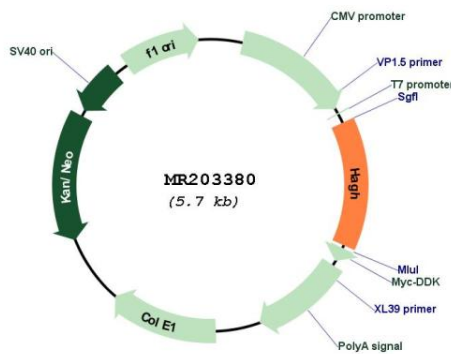
UniProt ID: [Q99KB8](#)

Cytogenetics: 17 12.53 cM

MW: 28.9 kDa

Gene Summary: Thiolesterase that catalyzes the hydrolysis of S-D-lactoyl-glutathione to form glutathione and D-lactic acid.[UniProtKB/Swiss-Prot Function]

Product images:



Circular map for MR203380