

Product datasheet for **SC202540**

HAGH (NM_005326) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HAGH (NM_005326) Human 3' UTR Clone
Symbol:	HAGH
Synonyms:	GLO2; GLX2; GLXII; HAGH1
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_005326
Insert Size:	1684 bp



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Insert Sequence: >SC202540 3'UTR clone of NM_005326
 The sequence shown below is from the reference sequence of NM_005326. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGGACCAGTTCAAGATGCCCGGGACTGAGGCCGCCCTGCACCTTCAGCGGATTTGGGATTAGGCTC
TTTTAGGTAAGTGGCTTTCTGCTGGTCCGTGCGGAAATTCAGTCTTGATTAACTTAATTTTACAG
CCCTTGGCTTGTGTTATCGGACATTCTAATGCATATTTATAAGAGAAGTTTAAACAAGTATTTATCCCA
TAACTTCCCCTTGCAGACTGTTTTCTTCTGGCCTTTAGGCCTCTGCTTGCCCTCGGGCCTCCTTCT
CCTCCGTGAGCCACTGCAGTCCCCCACCACGCTTCAGGTGAGGCGTGAGCCGGTGCCTTTGCTGTGG
CCTTGGCTGGGTGCTGATGGGACTGTCAGGCCACTGCTGCGGTCCGTACCTTTGCAGCCTGTGCTGTG
GGTCTGATCTGCTCAGGCCCGCGCAGGAGAGGTGGCCGCTTCTTCTGGAGGCGGCCAGATCGC
GGACCTCCAGGCAGTGTCTACTCGGCAGCACCCACCTGCCTCTGCTTGAGAAAGCACAAACCGCCC
TCTGGGGAAGCAGCCAGCTGGGGAGTGTCTCGGCCTGTGACCCCGGAGGGCTGGGTAGGTGGCCACA
TGTCTGCCCGGCTCTGGGTGTGGCTGGTGGCAGAGGGTCTATGAGGGAAGGGCAGGACAAGGCAAC
CCCTAAGGCTAATCTGAAATTTAGGGCTGGGCGTGGTGGCTAAGCCTGTGATCCCAGCACTTTGGGAGG
CCGAGGCGGGTGGATCACGAGGTGAGGATCGAGTCCATCCTGGCTAACATGGTGAAACCCCGTCTCT
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CCTGGGAGACAGAGCAAGACTCTGTCTCAAAAAAAAAAATATGAAATTTAATAATAATCTTTTTAAA
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AGACCCTGTCTCAAGAAATTAATTAATCATGCAGTTGAGTGGTATTTAGTCCATTACAAATGCTGCAG
CCGCTCTCGCGTGTCTGAAACATTTGACCTATTCACTGACTGACTGACTGCTCTGTGAGTGTGAGTGT
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AGACCCTCTGGGATGCCACGGAAGCCAGGCGTGTGTGAGGAGGCGAGGCGACTGCTTCTCCGGCTTT
CTTCTCCCACTACCCCGCCCCAGCGCAAAGAGTTTGTCTATTGTTTCAGCAAATATTCTTAGGCCAGA
ATCTTAAATGTTTCCATTCTATAACAAA
ACGCGTAAAGCGCCGCGCATCTAGATTGAAAGAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_005326.6](#)

Summary: The enzyme encoded by this gene is classified as a thiolesterase and is responsible for the hydrolysis of S-lactoyl-glutathione to reduced glutathione and D-lactate. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2013]

Locus ID: 3029

MW: 60.9