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Product datasheet for SC205503

Fetuin A (AHSG) (NM_001622) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Fetuin A (AHSG) (NM_001622) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	AHSG
Synonyms:	A2HS; AHS; APMR1; FETUA; HSGA
ACCN:	NM_001622
Insert Size:	418 bp
Insert Sequence:	>SC205503 3'UTR clone of NM_001622 The sequence shown below is from the reference sequence of NM_001622. The complete sequence of this clone may contain minor differences, such as SNPs. Blue=Stop Codon Red=Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC CCGGGGAGGATCAGACACTTCAAGGTCTAGGCTAGACATGGCAGAGATGAGGAGGTTTGGCACAGAAAA CATAGCCACCATTTTGTCCAAGCCTGGGCATGGGTGGGGGGCCTTGTCTGCTGGCCACGCAAGTGTCAC ATGCGATCTACATTAATATCAAGTCTTGACTCCCTACTTCCCGTCATTCCTCACAGGACAGAAGCAGAG TGGGTGGTGGTTATGTTTGACAGAAGGCATTAGGTTGACAACTTGTCATGATTTTGACGGTAAGCCACC ATGATTGTGTTCTCTGCCTCTGGTTGACCTTACAAAAACCATTGGAACTGTGACTTTGAAAGGTGCTCT TGCTAAGCTTATATGTGCCTGTTAATGAAAGTGCCTGAAAGACCTTCCTTAATAAAGAAGGTTCTAAGC TGAA ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG
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_001622.4

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Summary: The protein encoded by this gene is a negatively-charged serum glycoprotein that is synthesized by hepatocytes. The encoded protein consists of two polypeptide chains, which are both cleaved from a proprotein encoded from a single mRNA. It is involved in several processes, including endocytosis, brain development, and the formation of bone tissue. Defects in this gene are a cause of susceptibility to leanness. [provided by RefSeq, Aug 2017]

Locus ID: 197

MW: 16.3