

Product datasheet for **RC208344L4V**

Fetuin A (AHSG) (NM_001622) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Fetuin A (AHSG) (NM_001622) Human Tagged ORF Clone Lentiviral Particle
Symbol:	Fetuin A
Synonyms:	A2HS; AHS; APMR1; FETUA; HSGA
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001622
ORF Size:	1101 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208344).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. More info
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	NM_001622.1
RefSeq Size:	1594 bp
RefSeq ORF:	1104 bp
Locus ID:	197
UniProt ID:	P02765
Cytogenetics:	3q27.3
Domains:	CY
Protein Families:	Druggable Genome, Secreted Protein



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MW: 39.3 kDa

Gene 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]