Recombinant Human AHSG

Catalog No: #GP11014

Package Size: #GP11014-1 100ug



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Description

| Product Name | Recombinant Human AHSG |
|-----------------------|---|
| Brief Description | Recombinant Protein |
| Immunogen Description | Fusion protein corresponding to a region derived from 19-300 amino acids of human alpha-2-HS-glycoprotein |
| Target Name | alpha-2-HS-glycoprotein |
| Other Names | AHS; A2HS; HSGA; FETUA |
| Accession No. | Swissprot:P02765Gene Accession:BC052590 |
| Uniprot | P02765 |
| GeneID | 197; |
| Storage | -20~-80°C, pH 7.6 PBS |

Background

Alpha2-HS glycoprotein (AHSG), a glycoprotein present in the serum, is synthesized by hepatocytes. The AHSG molecule consists of two polypeptide chains, which are both cleaved from a proprotein encoded from a single mRNA. It is involved in several functions, such as endocytosis, brain development and the formation of bone tissue. The protein is commonly present in the cortical plate of the immature cerebral cortex and bone marrow hemopoietic matrix, and it has therefore been postulated that it participates in the development of the tissues. However, its exact significance is still obscure.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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