

Recombinant Human SERPINB2

Catalog No: #GP11844



Package Size: #GP11844-1 100ug

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Description

Product Name	Recombinant Human SERPINB2
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 250 amino acids of human serpin peptidase inhibitor, clade B (ovalbumin), member 2
Target Name	serpin peptidase inhibitor, clade B (ovalbumin), member 2
Other Names	PAI; PAI2; PAI-2; PLANH2; HsT1201
Accession No.	Swissprot:P05120Gene Accession:BC012609
Uniprot	P05120
GenID	5055;
Storage	-20~-80°C, pH 7.6 PBS

Background

Plasminogen activator inhibitor-2 (placental PAI) is a coagulation factor that inactivates tPA and urokinase. It is present in most cells, especially monocytes/macrophages. PAI-2 exists in two forms, a 60-kDa extracellular glycosylated form and a 43-kDa intracellular form. It is present only at detectable quantities in blood during pregnancy, as it is produced by the placenta, and may explain partially the increased rate of thrombosis during pregnancy.

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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