## Recombinant Human SERPINA3

Catalog No: #GP11011

Package Size: #GP11011-1 100ug



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## Description

Product Name	Recombinant Human SERPINA3
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 300 amino acids of human serpin peptidase inhibitor, clade A
	(alpha-1 antiproteinase, antitrypsin), member 3
Target Name	serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 3
Other Names	ACT; AACT; GIG24; GIG25
Accession No.	Swissprot:P01011Gene Accession:BC034554
Uniprot	P01011
GeneID	12;
Storage	-20~-80°C, pH 7.6 PBS

## Background

The protein encoded by this gene is a plasma protease inhibitor and member of the serine protease inhibitor class. Polymorphisms in this protein appear to be tissue specific and influence protease targeting. Variations in this protein's sequence have been implicated in Alzheimer's disease, and deficiency of this protein has been associated with liver disease. Mutations have been identified in patients with Parkinson disease and chronic obstructive pulmonary disease.

## 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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