

Recombinant Human SERPINA10 Protein, MYC/DDK-tagged

Cat. No. SERPINA10-865H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SERPINA10 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	The protein encoded by this gene belongs to the serpin family. It is predominantly expressed in the liver and secreted in plasma. It inhibits the activity of coagulation factors Xa and XIa in the presence of protein Z, calcium and phospholipid. Mutations in this gene are associated with venous thrombosis. Alternatively spliced transcript variants have been found for this gene.[provided by RefSeq, May 2010].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	50.5 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	serpin family A member 10[Homo sapiens]
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Official Symbol	SERPINA10
Synonyms	PZI; ZPI
Gene ID	51156
mRNA Refseq	NM_001100607.1
Protein Refseq	NP_057270
MIM	605271
UniProt ID	Q9UK55

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