

Recombinant Human SERPINA10 Protein, MYC/DDK-tagged

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

SPECIFICATION

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| 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

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| Gene Name | serpin family A member 10 [Homo sapiens] |
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 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



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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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