Recombinant Human SERPINA5 Protein (Ser43-Pro406), N-His tagged

Cat. No. SERPINA5-5892H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SERPINA5 (Ser43-Pro406) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ser43-Pro406
Form	Lyophilized powder/frozen liquid
Molecular Mass	43.26 kDa
Purity	> 90 % as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

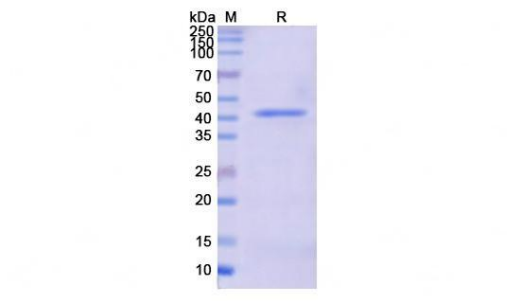
Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping	They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name	SERPINA5 serpin family A member 5 [Homo sapiens (human)]
Official Symbol	SERPINA5
Synonyms	SERPINA5; serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 5; PCI, PLANH3, serine (or cysteine) proteinase inhibitor, clade A (alpha 1 antiproteinase, antitrypsin), member 5; plasma serine protease inhibitor; PAI3; PROCI; serpin A5; plasminogen activator inhibitor 3; plasminogen activator inhibitor-3; acrosomal serine protease inhibitor; plasminogen activator inhibitor III; serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 5; PCI; PAI-3; PLANH3;
Gene ID	5104
mRNA Refseq	NM_000624
Protein Refseq	NP_000615
MIM	601841
UniProt ID	P05154

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

SDS-PAGE	

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