

Recombinant Human SERPINA1 Protein (Glu25-Lys418), C-His tagged

Cat. No. SERPINA1-5910H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human SERPINA1 (Glu25-Lys418) fused with the C-terminal His tag was expressed in mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Glu25-Lys418
Form	Lyophilized powder/frozen liquid
Molecular Mass	43.34 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	Supplied as solution form in PBS or lyophilized from PBS.
Reconstitution	Reconstitute in sterile water for a stock solution.

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 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 SERPINA1 serpin family A member 1 [Homo sapiens (human)]

Official Symbol SERPINA1

Synonyms SERPINA1; serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1; PI, serine (or cysteine) proteinase inhibitor, clade A (alpha 1 antiproteinase, antitrypsin), member 1; alpha-1-antitrypsin; A1A; A1AT; AAT; alpha 1 antitrypsin; alpha1AT; PI1; protease inhibitor 1 (anti elastase); serpin A1; alpha-1-antiproteinase; alpha-1-antitrypsin null; alpha-1 protease inhibitor; protease inhibitor 1 (anti-elastase), alpha-1-antitrypsin; serine (or cysteine) proteinase inhibitor, clade A, member 1; PI; PRO2275; MGC9222; MGC23330;

Gene ID 5265

mRNA Refseq NM_000295

Protein Refseq NP_000286

MIM 107400

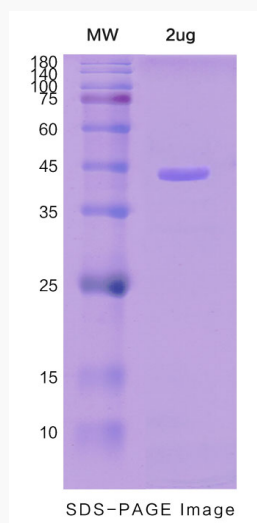
UniProt ID P01009

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SDS-PAGE



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