

Recombinant Human SERPINA3 Protein (Lys235-Arg394), N-GST tagged

Cat. No. SERPINA3-5611H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human SERPINA3 (Lys235-Arg394) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Lys235-Arg394
Form	Lyophilized powder/frozen liquid
Molecular Mass	44.91 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.

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

GENE INFORMATION

Gene Name SERPINA3 serpin family A member 3 [Homo sapiens (human)]

Official Symbol SERPINA3

Synonyms SERPINA3; serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 3; AACT, alpha 1 antichymotrypsin, serine (or cysteine) proteinase inhibitor, clade A (alpha 1 antiproteinase, antitrypsin), member 3; alpha-1-antichymotrypsin; ACT; alpha 1 antichymotrypsin; serpin A3; growth-inhibiting protein 24; growth-inhibiting protein 25; cell growth-inhibiting gene 24/25 protein; serine (or cysteine) proteinase inhibitor, clade A, member 3; AACT; GIG24; GIG25; MGC88254;

Gene ID 12

mRNA Refseq NM_001085

Protein Refseq NP_001076

MIM 107280

UniProt ID P01011

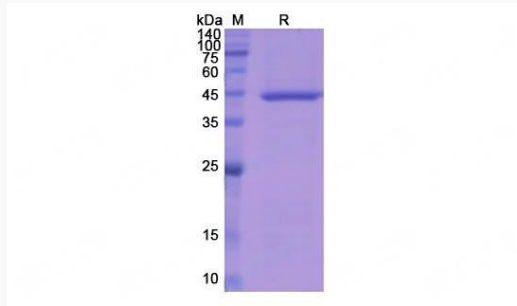
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SDS-PAGE



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