

## Recombinant Human SERPINI2, GST-tagged

Cat. No. SERPINI2-2603H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SERPINI2 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	C-term-350aa
<b>Storage</b>	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

### GENE INFORMATION

<b>Gene Name</b>	SERPINI2 serpin peptidase inhibitor, clade I (pancpin), member 2 [ Homo sapiens ]
<b>Official Symbol</b>	SERPINI2
<b>Synonyms</b>	SERPINI2; serpin peptidase inhibitor, clade I (pancpin), member 2; PI14, serine (or cysteine) proteinase inhibitor, clade I (neuroserpin), member 2 , serine (or cysteine) proteinase inhibitor, clade I (pancpin), member 2; serpin I2; MEPI; PANCPIN; pancpin; TSA2004; PI-14; protease inhibitor 14; peptidase inhibitor 14; pancreas-

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specific protein TSA2004; myoepithelium-derived serine protease inhibitor; serine (or cysteine) proteinase inhibitor, clade I (pancpin), member 2; serine (or cysteine) proteinase inhibitor, clade I (neuroserpin), member 2; PI14;

**Gene ID** [5276](#)

**mRNA Refseq** [NM\\_006217](#)

**Protein Refseq** [NP\\_006208](#)

**MIM** [605587](#)

**UniProt ID** [O75830](#)

**Chromosome Location** 3q26

**Function** peptidase inhibitor activity; serine-type endopeptidase inhibitor activity;

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