

## Recombinant Human SPINT2, GST-tagged

Cat. No. SPINT2-2922H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human SPINT2 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>	28-197aa
<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>	SPINT2 serine peptidase inhibitor, Kunitz type, 2 [ Homo sapiens ]
<b>Official Symbol</b>	SPINT2
<b>Synonyms</b>	SPINT2; serine peptidase inhibitor, Kunitz type, 2; serine protease inhibitor, Kunitz type, 2; kunitz-type protease inhibitor 2; HAI 2; Kop; placental bikunin; hepatocyte growth factor activator inhibitor type 2; PB; HAI2; DIAR3; HAI-2; FLJ45571;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Gene ID</b>	10653
<b>mRNA Refseq</b>	NM_001166103
<b>Protein Refseq</b>	NP_001159575
<b>MIM</b>	605124
<b>UniProt ID</b>	O43291
<b>Chromosome Location</b>	19q13.2
<b>Function</b>	endopeptidase inhibitor activity; serine-type endopeptidase inhibitor activity;

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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