

Recombinant Human SERPINB7, GST-tagged

Cat. No. SERPINB7-229H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SERPINB7(227 a.a. - 327 a.a.), fused with GST-tag at N-terminal, was expressed in wheat germ.
Species	Human
Source	Wheat Germ
Description	Serpin B7 is a protein that in humans is encoded by the SERPINB7 gene.
Molecular Mass	36.85 kDa
AA Sequence	LELRYNNGGINMYVLLPENDLSEIENKLTQNLMEWTNPRRMTSKYVEVFFPQFKIEK NYEMKQYLRLGLKIDIFD ESKADLSGIASGGRLYISRMMHKSYI
Applications	ELISA; WB-Re; AP; Array
Storage	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	SERPINB7 serpin peptidase inhibitor, clade B (ovalbumin), member 7 [Homo sapiens (human)]
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Official Symbol	SERPINB7
Synonyms	SERPINB7; PPKN; TP55; MEGSIN; serpin peptidase inhibitor, clade B (ovalbumin), member 7; serpin B7; mesangium predominant gene, megsin; serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 7
Gene ID	8710
mRNA Refseq	NM_003784
Protein Refseq	NP_003775
MIM	603357
UniProt ID	O75635
Chromosome Location	18q21.33
Function	serine-type endopeptidase inhibitor activity

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