

Recombinant Human SERPINB9 protein, His-tagged

Cat. No. SERPINB9-2146H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SERPINB9 protein(NP_004146.1)(Met 1 - Pro 376), fused with His tag, was expressed in Insect Cells.
Species	Human
Source	Insect Cells
ProteinLength	Met 1 - Pro 376
Form	50 mM Tris, 150 mM NaCl, pH7.5
Molecular Mass	44.3 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. The dissolved protein can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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GENE INFORMATION

Gene Name	SERPINB9 serpin peptidase inhibitor, clade B (ovalbumin), member 9 [Homo sapiens]
Official Symbol	SERPINB9
Synonyms	SERPINB9; serpin peptidase inhibitor, clade B (ovalbumin), member 9; PI9, serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 9; serpin B9; CAP3; peptidase inhibitor 9; cytoplasmic antiproteinase 3; protease inhibitor 9 (ovalbumin type); serpin peptidase inhibitor, clade B, member 9; serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 9; PI9; PI-9; CAP-3;
Gene ID	5272
mRNA Refseq	NM_004155
Protein Refseq	NP_004146
MIM	601799
UniProt ID	P50453

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