

Recombinant Rat Serpine2

Cat. No. Serpine2-2600R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Serpine2 is expressed in <i>E.coli</i> .
Species	Rat
Source	E.coli
Purity	Greater than 95% (determined by SDS-PAGE).
Molecular Mass	43 kDa.
Presentation	50 µg of protein in 0.05M Sodium Phosphate, 0.15M Sodium Chloride, 1 mM EDTA, pH 6.6. See the lot specific vial label for the vial fill and concentration. It is shipped on dry ice.
Storage	Store at –70°C or colder.

GENE INFORMATION

Gene Name	Serpine2 serine (or cysteine) peptidase inhibitor, clade E, member 2 [<i>Rattus norvegicus</i>]
Synonyms	Serpine2; serine (or cysteine) peptidase inhibitor, clade E, member 2; GDN; OTTMUSP00000024336; glia-derived nexin; peptidase inhibitor 7; protease nexin 1; protease nexin I; serine (or cysteine) proteinase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 2; serine (or cysteine) proteinase inhibitor, clade E, member 2; serine protease inhibitor 4; serine protease-inhibitor 4;

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	serpin E2; B230326M24Rik; PAI-1; Spi4; PAI-1; B230326M24Rik; Serpine2
Gene ID	29366
mRNA Refseq	NM_019197
Protein Refseq	NP_062070
UniProt ID	P07092
Chromosome Location	9q34
Function	heparin binding; peptidase inhibitor activity; receptor binding; serine-type endopeptidase inhibitor activity; glycosaminoglycan binding

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