

## Recombinant Rat SERPINA1 Protein

**Cat. No.** SERPINA1-5334R    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rat SERPINA1 full length or partial length protein was expressed.                                                    |
| <b>Species</b>          | Rat                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                  |
| <b>Purity</b>           | >80%                                                                                                                             |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| <b>Storage</b>          | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.                                              |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                       |

### GENE INFORMATION

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Serpina1 serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1 [ <i>Rattus norvegicus</i> ] |
| <b>Official Symbol</b> | <b>SERPINA1</b>                                                                                                           |

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|                |             |
|----------------|-------------|
| Gene ID        | 24648       |
| mRNA Refseq    | NM_022519.2 |
| Protein Refseq | NP_071964.2 |
| MIM            |             |
| UniProt ID     | P17475      |

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