Recombinant Mouse Serpina1a Protein, His (Fc)-Avi-tagged

Cat. No. Serpina1a-8039M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Serpina1a with His (Fc)-Avi tag was expressed and purified
Species	Mouse
Source	HEK293
Endotoxin	< 1.0 EU per μg of the protein as determined by the LAL method
Purity	≥85% by SDS-PAGE
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
Storage Buffer	PBS buffer

GENE INFORMATION

Gene Name	Serpina1a serine (or cysteine) peptidase inhibitor, clade A, member 1A [Mus musculus (house mouse)]
Official Symbol	Serpina1a

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Synonyms	Serpina1a; serine (or cysteine) peptidase inhibitor, clade A, member 1A; PI1; Aat2; Dom1; Aat-2; Spi1-1; Spi1-3; alpha-1-antitrypsin 1-1; AAT; alpha-1 protease inhibitor 1; alpha-1-antiproteinase; alpha-1-antitrypsin 2; serine (or cysteine) proteinase inhibitor, clade A, member 1a; serine protease inhibitor 1-1; serine protease inhibitor A1a; serpin A1a
Gene ID	20700
mRNA Refseq	NM_001252569
Protein Refseq	NP_001239498
UniProt ID	P07758

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