

Recombinant Mouse Serpina1a Protein Pre-coupled Magnetic Beads

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

SPECIFICATION

Product Overview	The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
Species	Mouse
Source	HEK293
Form	Solution
Particle size	~2 µm
Beads Surface	Hydrophilic
Capacity	> 200 pmol rabbit IgG/ mg beads
Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	2-8°C. Do not to freeze thaw the Beads
Concentration	10mg beads/mL
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
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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA