

Recombinant Mouse Serpinc1 Protein, MYC/DDK-tagged

Cat. No. Serpinc1-660M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse serine (or cysteine) peptidase inhibitor, clade C (antithrombin), member 1 (Serpinc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver adult (RPKM 699.7), liver E18 (RPKM 396.3) and 2 other tissues.
Molecular Mass	52 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Serpinc1 serine (or cysteine) peptidase inhibitor, clade C (antithrombin), member 1 [Mus musculus (house mouse)]
Official Symbol	Serpinc1
Synonyms	Serpinc1; serine (or cysteine) peptidase inhibitor, clade C (antithrombin), member 1; At3; At-3; ATIII; AI114908; antithrombin-III; anti-thrombin 3; antithrombin; serine (or cysteine) proteinase inhibitor, clade C (antithrombin), member 1; serpin C1; serpin peptidase inhibitor, clade C, member 1
Gene ID	11905
mRNA Refseq	NM_080844
Protein Refseq	NP_543120
UniProt ID	P32261