

Recombinant Mouse Spint1 Protein, Myc/DDK-tagged

Cat. No. Spint1-6098M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length serine protease inhibitor, Kunitz type 1 (Spint1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Inhibitor of HGF activator.
Molecular Mass	57 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

Gene Name	Spint1 serine protease inhibitor, Kunitz type 1 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Spint1
Synonyms	SPINT1; serine protease inhibitor, Kunitz type 1; kunitz-type protease inhibitor 1; hepatocyte growth factor activator inhibitor type 1; HAI-1
Gene ID	20732
mRNA Refseq	NM_016907
Protein Refseq	NP_058603
UniProt ID	Q9R097

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