

Recombinant Mouse Cstb Protein, Myc/DDK-tagged

Cat. No. Cstb-2347M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length cystatin B (Cstb), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	This is an intracellular thiol proteinase inhibitor.
Molecular Mass	11.5 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 Cstb cystatin B [*Mus musculus* (house mouse)]

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Official Symbol	Cstb
Synonyms	CSTB; cystatin B; cystatin-B; stefin-B; Stfb; AA960480
Gene ID	13014
mRNA Refseq	NM_007793
Protein Refseq	NP_031819
UniProt ID	Q62426

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