

Recombinant Human CSTA protein, GST-tagged

Cat. No. CSTA-204H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CSTA fused with GST tag was expressed in E. coli.
Species	Human
Source	E.coli
Form	Cystatin-A in 50mM Tris-Acetate, pH7.5, 1mM EDTA and 20% Glycerol.
Molecular Mass	37 kDa band on SDS-PAGE (including GST tag)
Applications	ELISA; Inhibition Assays; Western Blotting.
Storage	Store vial at -20 centigrade to -80 centigrade. When stored at the recommended temperature, this protein is stable for 12 months. Please prevent freeze-thaw cycles.

GENE INFORMATION

Gene Name	CSTA cystatin A [Homo sapiens]
Official Symbol	CSTA
Synonyms	AREI; STF1; STFA; cystatin A (stefin A); cystatin AS
Gene ID	1475

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mRNA Refseq	NM_005213
Protein Refseq	NP_005204
MIM	184600
UniProt ID	P01040
Chromosome Location	3q21
Function	cysteine-type endopeptidase inhibitor activity; protease binding; structural molecule activity

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