

Datasheet for ABIN1350599  
**CSTA Protein (AA 1-98) (GST tag)**



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1 Image

## Overview

Quantity:	10 µg
Target:	CSTA
Protein Characteristics:	AA 1-98
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This CSTA protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Antibody Array (AA), Affinity Purification (AP)

## Product Details

Purpose:	CSTA (Human) Recombinant Protein (P01)
Sequence:	MIPGGLSEAK PATPEIQEIV DKVKPQLEEK TNETYGKLEA VQYKTQVVAG TNYIYKVRAG DNKYMHLKVF KSLPGQNE DL VLTGYQVDKN KDELDTGF
Characteristics:	Human CSTA full-length ORF ( AAH10379, 1 a.a. - 98 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

## Target Details

Target:	CSTA
Alternative Name:	CSTA ( <a href="#">CSTA Products</a> )

## Target Details

Background: Full Gene Name: cystatin A (stefin A)  
Synonyms: STF1,STFA

Gene ID: 1475

Pathways: [Response to Water Deprivation](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system  
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

## Handling

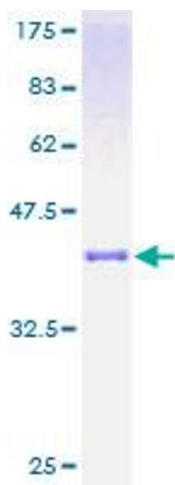
Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

## Images



### SDS-PAGE

Image 1.