

Datasheet for ABIN7576395  
**CSTB Protein (His tag)**



[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	CSTB
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CSTB protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

## Product Details

Purpose:	Recombinant Human CSTB, N-His
Sequence:	Met2-Phe98

## Target Details

Target:	CSTB
Alternative Name:	CSTB ( <a href="#">CSTB Products</a> )
Background:	Liver thiol proteinase inhibitor, CPI-B, CST6, CSTB, STFB, Cystatin-B, Stefin-B
Molecular Weight:	13.32 kDa
UniProt:	<a href="#">P04080</a>
Pathways:	<a href="#">Response to Water Deprivation</a>

## Application Details

---

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

---

Restrictions:	For Research Use only
---------------	-----------------------

---

## Handling

---

Format:	Lyophilized
---------	-------------

---

Reconstitution:	Reconstitute in sterile water for a stock solution.
-----------------	---

---

Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
---------	--

---

Storage:	4 °C,-20 °C,-80 °C
----------	--------------------

---

Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.
------------------	--

---