

Datasheet for ABIN7125086  
**SBDS Protein (AA 2-250) (His tag)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µg
Target:	SBDS
Protein Characteristics:	AA 2-250
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SBDS protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	SBDS
Alternative Name:	SBDS ( <a href="#">SBDS Products</a> )
Background:	4733401P19Rik, A1836084, CGI 97, CGI-97, FLJ10917, MGC105922, Protein 22A3, Ribosome maturation protein SBDS, sbds, SBDS_HUMAN, SDS, Shwachman Bodian Diamond syndrome protein, Shwachman Bodian Diamond syndrome protein homolog, Shwachman Bodian-Diamond syndrome
Molecular Weight:	27.3 kDa

## Target Details

UniProt: [Q9Y3A5](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#), [Ribosome Assembly](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

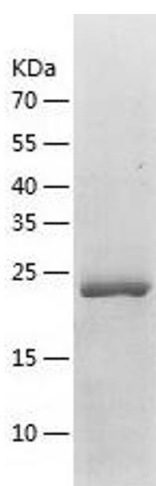
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.