

Datasheet for ABIN7123363

**HSCB Protein (AA 30-235) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	HSCB
Protein Characteristics:	AA 30-235
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HSCB 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:	HSCB
Alternative Name:	HSCB ( <a href="#">HSCB Products</a> )
Background:	AI325508, AW049829, dJ366L4.2, DnaJ (Hsp40) homolog, subfamily C member 20, DnaJ homolog subfamily C member 20, DNAJC20, Hsc20, HSC20_HUMAN, hscB, HscB iron sulfur cluster co chaperone homolog, Iron sulfur cluster co chaperone protein HscB mitochondrial
Molecular Weight:	22.6 kDa

## Target Details

UniProt: [Q8IWL3](#)

## 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

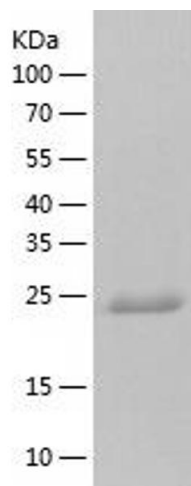
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

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.