



[Go to Product page](#)

Datasheet for ABIN7400282  
**s100a4 Protein (AA 2-101) (His tag)**

### Overview

Quantity:	100 µg
Target:	s100a4 (S100A4)
Protein Characteristics:	AA 2-101
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This s100a4 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Ala2-Lys101
Characteristics:	Recombinant S100 Calcium Binding Protein A4 (S100A4), Prokaryotic expression, Ala2-Lys101, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	s100a4 (S100A4)
Alternative Name:	S100 Calcium Binding Protein A4 ( <a href="#">S100A4 Products</a> )
Background:	S100-A4, MTS1, 18A2, 42A, CAPL, P9KA, PEL98, Calcium protein, Calvasculin, Metastasin, Protein Mts1, Placental calcium-binding protein, Murine placental homolog

## Target Details

---

Molecular Weight: 12kDa

UniProt: [P26447](#)

Pathways: [S100 Proteins](#)

## Application Details

---

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

---

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months