



[Go to Product page](#)

Datasheet for ABIN7395725
S100A7 Protein (AA 1-101) (His tag)

Overview

Quantity:	100 µg
Target:	S100A7
Protein Characteristics:	AA 1-101
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This S100A7 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Positive Control (PC), Immunogen (Imm)

Product Details

Sequence:	Met1-Gln101
Characteristics:	Recombinant S100 Calcium Binding Protein A7 (S100A7), Prokaryotic expression, Met1-Gln101, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	S100A7
Alternative Name:	S100 Calcium Binding Protein A7 (S100A7 Products)
Background:	S100-A7, PSOR1, S100A7c, Psoriasis 1
Molecular Weight:	10kDa

Target Details

UniProt: [P31151](#)

Pathways: [S100 Proteins](#)

Application Details

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

Comment: Isoelectric Point:6.7

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