

Datasheet for ABIN7579341
S100A14 Protein (GST tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	S100A14
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This S100A14 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

Product Details

Purpose:	Recombinant Human S100A14, N-GST
Sequence:	Met1-Ala91

Target Details

Target:	S100A14
Alternative Name:	S100A14 (S100A14 Products)
Background:	S100A14, S100 calcium-binding protein A14, S100A15, S114, Protein S100-A14
Molecular Weight:	37.04 kDa
UniProt:	Q9HCY8
Pathways:	Activation of Innate immune Response , S100 Proteins

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.