

Datasheet for ABIN7577699  
**INSIG1 Protein (His-SUMO Tag)**



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## Overview

Quantity:	100 µg
Target:	INSIG1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This INSIG1 protein is labelled with His-SUMO Tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA

## Product Details

Purpose:	Recombinant Human INSIG1 Protein, N-His-SUMO & C-Strep
Sequence:	Pro2-Leu85

## Target Details

Target:	INSIG1
Alternative Name:	INSIG1 ( <a href="#">INSIG1 Products</a> )
Background:	Insulin-induced gene 1 protein, INSIG1, INSIG-1
Molecular Weight:	22.29 kDa
UniProt:	<a href="#">O15503</a>
Pathways:	<a href="#">ER-Nucleus Signaling</a>

## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Reconstitution: Reconstitute in sterile water for a stock solution.

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Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

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Storage: 4 °C,-20 °C,-80 °C

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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.