

Datasheet for ABIN7578977  
**PRICKLE1 Protein (His tag)**



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## Overview

Quantity:	100 µg
Target:	PRICKLE1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PRICKLE1 protein is labelled with His tag.
Application:	ELISA, SDS-PAGE (SDS), Western Blotting (WB)

## Product Details

Purpose:	Recombinant Human PRICKLE1 Protein, N-His
Sequence:	Arg41-Ser327

## Target Details

Target:	PRICKLE1
Alternative Name:	PRICKLE1 ( <a href="#">PRICKLE1 Products</a> )
Background:	REST/NRSF-interacting LIM domain protein 1, RILP, PRICKLE1, Prickle-like protein 1
Molecular Weight:	34.61 kDa
UniProt:	<a href="#">Q96MT3</a>
Pathways:	<a href="#">WNT Signaling</a> , <a href="#">Regulation of Muscle Cell Differentiation</a> , <a href="#">Tube Formation</a> , <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Protein targeting to Nucleus</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.