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Datasheet for ABIN7406740  
**PGLYRP2 Protein (AA 3-236) (His tag)**

### Overview

Quantity:	100 µg
Target:	PGLYRP2
Protein Characteristics:	AA 3-236
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PGLYRP2 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gln3-Gln236
Characteristics:	Recombinant Peptidoglycan Recognition Protein 2 (PGLYRP2), Prokaryotic expression, Gln3-Gln236, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	PGLYRP2
Alternative Name:	Peptidoglycan Recognition Protein 2 ( <a href="#">PGLYRP2 Products</a> )
Background:	HMFT0141, PGLYRPL, PGRP-L, PGRPL, TAGL-like, tagL, tagL-alpha, tagL-beta, N-acetylmuramoyl-L-alanine amidase, Peptidoglycan recognition protein long

## Target Details

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Molecular Weight:	30kDa
UniProt:	<a href="#">Q96PD5</a>
Pathways:	<a href="#">Activation of Innate immune Response</a> , <a href="#">Glycosaminoglycan Metabolic Process</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.6
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 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