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Datasheet for ABIN7407097  
**REG3A Protein (AA 37-175) (His tag)**

### Overview

Quantity:	100 µg
Target:	REG3A
Protein Characteristics:	AA 37-175
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This REG3A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Arg37-Gln175
Characteristics:	Recombinant Regenerating Islet Derived Protein 3 Alpha (REG3a), Prokaryotic expression, Arg37-Gln175, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	REG3A
Alternative Name:	Regenerating Islet Derived Protein 3 Alpha ( <a href="#">REG3A Products</a> )
Background:	HIP, INGAP, PAP-H, PAP1, PBCGF, REG-III, REG3, Pancreatitis-Associated Protein, Hepatointestinal pancreatic protein, Human proislet peptide, Pancreatitis-associated protein 1

## Target Details

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Molecular Weight: 17kDa

UniProt: [O09037](#)

## Application Details

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

Comment: Isoelectric Point:7.4

Restrictions: For Research Use only

## Handling

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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