

Datasheet for ABIN7392395

## **Prolactin Protein (PRL) (AA 29-227) (His tag)**



[Go to Product page](#)

### Overview

Quantity:	100 µg
Target:	Prolactin (PRL)
Protein Characteristics:	AA 29-227
Origin:	Rabbit
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Prolactin protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Leu29-Cys227 (Accession # Q28632)
Characteristics:	Recombinant Prolactin (PRL), Prokaryotic expression, Leu29-Cys227 (Accession # Q28632), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Prolactin (PRL)
Alternative Name:	Prolactin ( <a href="#">PRL Products</a> )
Background:	LTH, Luteotropic Hormone
Molecular Weight:	27kDa

## Target Details

---

UniProt: [Q28632](#)

Pathways: [JAK-STAT Signaling](#), [Peptide Hormone Metabolism](#), [Response to Growth Hormone Stimulus](#), [Protein targeting to Nucleus](#)

## Application Details

---

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

---

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