



[Go to Product page](#)

Datasheet for ABIN7414756

## Procalcitonin Protein (PCT) (AA 26-138) (His tag)

### Overview

Quantity:	100 µg
Target:	Procalcitonin (PCT)
Protein Characteristics:	AA 26-138
Origin:	Chicken
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Procalcitonin protein is labelled with His tag.
Application:	Western Blotting (WB), Immunogen (Imm), Positive Control (PC), SDS-PAGE (SDS)

### Product Details

Sequence:	Ala26-Asn138 (Accession # P15743)
Characteristics:	Recombinant Procalcitonin (PCT), Prokaryotic expression, Ala26-Asn138 (Accession # P15743), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Procalcitonin (PCT)
Alternative Name:	Procalcitonin ( <a href="#">PCT Products</a> )
Background:	Pro-Calcitonin
UniProt:	<a href="#">P07660</a>

## Target Details

---

Pathways: [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Activated T Cell Proliferation](#)

## Application Details

---

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

Comment: Isoelectric Point:6.4

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