



## Phacochoerus africanus (Warthog)

**SKU:** QI0011

**Product Categories:** [Fabricante](#), [Meat ID](#), [PCR](#), [Vivantis](#)

**Product Page:**

<http://vacunek.com/shop/manufacture/vivantis/phacochoerus-africanus-warthog/>

### Product Summary

#### Description

The ViPrimePLUS Phacochoerus africanus (Warthog) qPCR Kit is a Taqman probe-based real-time PCR assay for the detection of Phacochoerus africanus (Warthog) genome in food samples.

(RUO)

Código: QI0011

### Product Description

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The ViPrimePLUS Phacochoerus africanus (Warthog) qPCR Kit is a Taqman probe-based real-time PCR assay for the detection of Phacochoerus africanus (Warthog) genome in food samples.

ViPrimePLUS Phacochoerus africanus (Warthog) qPCR Kit is intended for research use only.

**Kit Component** - Warthog Primers and Probe Mix (Warthog PPM) - Positive Control  
- Internal Extraction Control Primers and Probe Mix (IEC PPM) - Internal  
Extraction Control (IEC DNA) - Nuclease Free Water - Template Preparation  
Buffer **Product Specification**

## Technology

Taqman probe-based real-time PCR assay

## Type of Nucleic Acid Kit

DNA

## Kit Storage

Shipped in room temperature, store at -20°C on arrival

## Sample Material

Food samples

## Gene Target

Mitochondrial DNA specific to the species

## Detection Limit

10 to <100 copies per reaction

## Sensitivity & Specificity

Ct value  $28 \pm 3$  with probability of 95%

## Controls Included

- Internal Extraction Control (IEC) as inhibition control
- Positive control

## Channels

- FAM channels detect pathogen amplicons
- VIC/HEX channel detects IEC amplicons

## Solicitar Manual

## Product Attributes

- Reacciones: 100 rxns