



Ovis aries (Sheep)

SKU: QI0004

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

Product Page: <http://vacunek.com/shop/manufacturer/vivantis/ovis-aries-sheep/>

Product Summary

Description

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

(RUO)

Código: QI0004

Product Description

Description

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

ViPrimePLUS Ovis aries (Sheep) qPCR Kit is intended for research use only.

Kit Component - Sheep Primers and Probe Mix (Sheep 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 ± 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