

Simple | Accurate | Fast | Economic

LABMASTER  
**LUCIA™**   
VET

QUICK AND ACCURATE RESULTS,  
WITH EASE.

Check out our pipeline  
veterinary tests at:  
[www.labmaster.fi](http://www.labmaster.fi)



Photo: Larva-Jussila

## LABMASTER LUCIA™ VET ANALYZER

- measures analytes in whole blood and serum/plasma
- a quantitative result in a few minutes
- a versatile platform for multiple test kits
- maintenance-free
- easy to transport

## POINT-OF-CARE TEST KITS including

- TEST CASSETTE with reagents and washing buffer included
- NFC CARD with test-specific parameters
- DILUTION TUBE for preparing the sample

## FOAL IGG TEST KIT

- for measuring IgG levels in whole blood and serum/plasma samples to assess failure of transfer of passive immunity (FTPI).

*“ I recommend testing of IgG levels for all foals. The level of the foal’s antibodies cannot be deduced from the foal’s external appearance! ”*

*“ I use a Labmaster LUCIA™ VET analyzer for measuring foal’s IgG levels. The quantitative i.e. numerical result is particularly useful when the antibody levels are in the range of 400-800 mg/dL, in which case the exact result helps to make a decision about the necessity of plasma on a case-by-case basis. ”*

Veterinarian Susanna Häkkä, VetSuski

### Legal disclaimer

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 VET



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## Foal IgG

### INTENDED USE

The Labmaster LUCIA™ Foal IgG test is an *in vitro* veterinary test for the quantitative determination of Immunoglobulin G (IgG) from whole blood to assess failure of transfer of passive immunity (FTPI).

### KIT CONTENTS (10 tests or 20 tests per kit)

Kits include test cassettes with reagents, dilution tubes, NFC Card and Instructions for Use.

The 10  $\mu$ L Pipette and 10  $\mu$ L pipette tip rack are available separately.

### SPECIFICATION

SAMPLE TYPE	Whole Blood and Serum/Plasma
SAMPLE VOLUME	10 $\mu$ L
MEASUREMENT TIME	6 minutes
MEASURING RANGE	100–2500 mg/dL
STORAGE	+2 – +8 °C

**Take advantage of the Labmaster LUCIA™ Vet Analyzer installment payment option!**

**For more information, please contact:**  
[sales@labmaster.fi](mailto:sales@labmaster.fi)

Labmaster Ltd, based in Kaarina, Finland, is a privately owned company focusing on delivering innovative diagnostics tools for applications in routine clinical diagnostics and research. Labmaster develops and commercializes the next generation of versatile detection tools based on its proprietary cathodic electrochemiluminescence-technology (LM-CECL). The superiority of LM-CECL technology allows it to overcome the performance limitations of previous generation's tests relating to sensitivity, accuracy, usability and cost efficiency.

Labmaster's quality management system is ISO 13485:2016 and 9001:2015 certified for the design and manufacture of *in vitro* diagnostic devices for detection of viral infections, immune response and inflammatory status as an aid in diagnosis.

**LABMASTER**  
 ●●● *medical devices*

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