

# Daily User Guide

## QuickVet®

### PT / aPTT Measurement



#### Sample Material

- Citrate-Whole Blood
- Fill tubes up to the mark

#### Sample Preparation

- Switch on QuickVet® (rear panel)
- Take out the cartridge from the fridge **before blood collecting**
- Prewarm cartridge approx. 5 minutes
- Open packaging and take out cartridge and pasteur pipette
- Read the cartridge-code (Fig. 2)



Fig. 1

#### Run a Sample

1. **Analyse**
2. **Insert the cartridge** in the cartridge slot (Fig. 1)
3. **Type in cartridge-code** (Fig. 2)
4. **Done**
5. **Select species** -> **Done**
6. **Confirm**
7. **Type in patient-ID** -> **Done**
8. **Next**
9. Cartridge warms up
10. In the display the message „please fill in sample and wait” appears
11. Mix **sample** well and fill the drop shaped cavity completely by using the pasteur pipette (Fig. 3)
12. The measurement starts automatically
13. Read the result and the reference range in the display

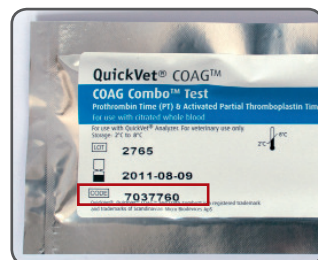


Fig. 2



Fig. 3

#### Review Result

**Data storage** -> Select result -> Tip on result screen



scil animal care company GmbH  
Dina-Weissmann-Allee 6  
68519 Viernheim  
Tel.: +49 (0) 6204 78 90 0  
Fax: +49 (0) 6204 78 90 200  
Email: info-de@scilvet.com  
www.scilvet.com

# Daily User Guide

## QuickVet®

### Fibrinogen Measurement



#### Sample Material

- **Citrate-Plasma**
- Fill tubes up to the mark

#### Sample Preparation

- Switch on QuickVet® (rear panel)
- Take out the cartridge from the fridge **before blood collecting**
- Prewarm cartridge approx. 5 minutes
- Open packaging and take out cartridge and pasteur pipette
- Read the cartridge-code (Fig. 2)

#### Run a Sample

1. **Analyse**
2. **Insert the cartridge** in the cartridge slot (Fig. 1)
3. **Type in cartridge-code** (Fig. 2)
4. **Done**
5. **Select species** -> **Done**
6. **Confirm**
7. **Type in Patient-ID** -> **Done**
8. **Next**
9. Cartridge warms up
10. In the display the message „please fill in sample and wait” appears
11. Pipette **100 µL Citrate-Plasma** in the dilution reagent and mix well
12. Pipette **100 µL diluted sample** in the drop shaped cavity
  - Fill cavity completely
13. The measurement starts automatically
14. Read the result and the reference range in the display



Fig. 1

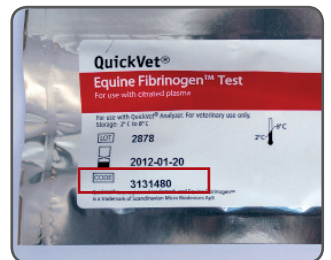


Fig. 2



Fig. 3



scil animal care company GmbH  
Dina-Weissmann-Allee 6  
68519 Viernheim  
Tel.: +49 (0) 6204 78 90 0  
Fax: +49 (0) 6204 78 90 200  
Email: info-de@scilvet.com  
www.scilvet.com

#### Review Result

**Data storage** -> Select result -> Tap on result screen



# Daily User Guide

## QuickVet®

### DEA 1.1 Measurement



#### Sample Material

- EDTA-Whole Blood

#### Sample Preparation

- Switch on QuickVet® (rear panel)
- Take out the cartridge from the fridge **before blood collecting**
- **Determine HCT %**
  - **HCT <19%**, centrifuge sample and remove a part of plasma overlapping
  - mix sample gently and determine HCT
- Open packaging and take out cartridge and pasteur pipette
- Read the cartridge-code (Fig. 2)



Fig. 1

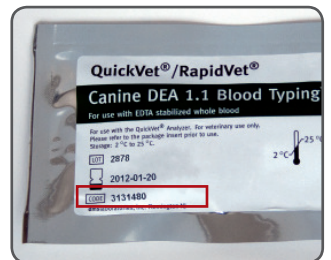


Fig. 2



Fig. 3

#### Run a Sample

1. **Analyse**
2. Insert the cartridge in the cartridge slot (Fig. 1)
3. Type in cartridge-code (Fig. 2)
4. **Done**
5. Type in patient-ID -> **Done**
6. Type in HCT-value % -> **Next** -> **Done**
7. Prepare a sample dilution (ref. display information)
8. **Next** -> **Done**
9. Cartridge warms up
10. In the display the message „please fill in sample and wait” appears
11. **Mix sample well and pipette 100 µL** in the drop shaped cavity (Fig. 3)
12. The measurement starts automatically
13. Read the result in the display

#### Review Result

**Data storage** -> Select result -> Tip on result screen



scil animal care company GmbH  
Dina-Weissmann-Allee 6  
68519 Viernheim  
Tel.: +49 (0) 6204 78 90 0  
Fax: +49 (0) 6204 78 90 200  
Email: info-de@scilvet.com  
www.scilvet.com