

Part no.	312-4239301-XXX
Product name	雙罐試片說明書/GlucoRx Vet/英文
Spec	L250*W288mm/3折/雜誌紙65P/單Pantone647C
Designer	JF
Color	 PANTONE 647C

# Glucorx Vet TD-4268

## Blood Glucose Test Strips

ver 1.0 2015/11  
312-4239301-XXX

Please follow a veterinarian/veterinary surgeon's direction on frequency and time of day for testing.  
**Veterinary medical device: for use under the direction of a veterinary professional.**

### Warnings

- For single use only.
- Do not use the system to test an animal's blood until a control solution test result is obtained that is within the recommended range. The recommended control solution range is on the test strip vial for dogs and cats.
- Please read this sheet and the **Glucorx Vet TD-4268's** Owner's Manual before you use these test strips. Use only **Glucorx Vet TD-4268** Test Strips with the **Glucorx Vet TD-4268** Blood Glucose Monitoring System to obtain accurate results, and be covered by the manufacturer's warranty.
- Severe dehydration and excessive water loss may cause false low results. If severe dehydration is suspected in your pet, consult a veterinarian/veterinary surgeon immediately.
- Keep test strips and lancets away from small children. If swallowed, consult a doctor.

### Intended Use

**Glucorx Vet TD-4268** test strips, when used together with the **Glucorx Vet TD-4268** blood glucose monitoring system, allow cat and dogs' blood glucose levels to be measured by their owner at home and by veterinarian professionals in clinical settings as an aid to monitoring the effectiveness of diabetes control in the animal. It is intended to be used for the quantitative measurement of glucose (sugar) in fresh whole blood samples. It should not be used for the diagnosis or screening of diabetes mellitus. Professionals may test with capillary and venous blood sample from the pet's paw pad and marginal ear; home use is limited to capillary whole blood testing.

### Limitations

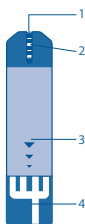
- Haematocrit: The haematocrit level is limited to between 0% and 70%.
- This test strip is used for testing fresh capillary, venous blood.**
- Altitude Effects: Altitudes up to 10,742 feet (3,275m) do not affect test results.
- Use only heparin for anticoagulation of whole blood.

### Storage and Handling

**IMPORTANT: Do not use the test strips if they have expired.**

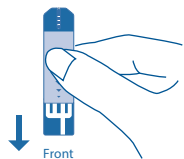
- Test strips expire 6 months after first opening. Write the date on the test strip vial when you first opened it.
- Store the test strips in a cool, dry place between 2°C and 30°C (35.6°F and 86°F) and below 85% relative humidity.
- Keep the test strips away from direct sunlight. Do not store the test strips in high humidity.
- Store the test strips in their original vial **ONLY**. Do not transfer them to a new vial or any other containers.
- Do not touch the test strips with wet hands.
- Use each test strip immediately after taking it out of the vial. Close the vial immediately after taking out a strip.
- Keep the vial closed at all times.
- Do not bend, cut, or alter the test strip.

### Strip Appearance



- Absorbent Hole**  
Apply a drop of blood here. The blood will be automatically absorbed.
- Confirmation Window**  
This is where you confirm if enough blood has been drawn into the absorbent hole of the strip.
- Test Strip Handle**  
Hold this part to insert the test strip into the slot.
- Contact Bars**  
Insert this end of the test strip into the meter. Push it in firmly until it will go no further.

### ATTENTION



Test results may be wrong if the contact bar is not fully inserted into the test slot.  
The front side of the test strip should face up when inserting the test strip.

### Testing Your Pet's Blood Glucose

PLEASE WASH AND DRY YOUR HANDS BEFORE PERFORMING ANY TESTING.



#### STEP 1

Insert the test strip fully into the slot of the meter until it will go no further. When the strip is fully inserted, the meter will do several self-checks. Please make sure you have calibrated your meter with the appropriate code strip according to the instructions in the Owner's Manual before testing.



#### STEP 2

Collect a blood sample of about 1.0 µL with the test strip. A sufficient quantity of blood is required for the test to provide accurate results. Touch the blood drop with the absorbent hole of the test strip and wait until the confirmation window is fully covered. Do NOT apply a smeared blood sample. The meter will start counting down.



#### STEP 3

After a few seconds, the meter will display your pet's blood glucose level. The last reading will be automatically saved in the meter. Turn it off by removing the test strip.

5.5 mmol/L

Make sure you use the code strip and calibrate your meter before using for the first time or changing a new vial of test strip. Please refer to your Owner's Manual for more information.

The used lancet and test strip are potentially biohazardous. Please dispose of them carefully according to your local regulations.

### Reading Result

The blood glucose readings deliver plasma equivalent results and are displayed in millimoles of glucose per liter of blood (mmol/L). The measurement range of this meter is 0.5-33.3 mmol/L. Please consult a veterinarian/veterinary surgeon for the target glucose values for each animal.

#### Questionable or inconsistent results

If the test results are unusual or inconsistent:

- Make sure the confirmation window of the test strip is completely filled with blood.
- Check the expiration date of the test strips.
- Check the performance of your meter and test strip with the control solutions.
- Make sure your meter has correct coding, and the code is the same as the code on the vial of the test strip you are using.

**PLEASE NOTE:** Low or high blood glucose readings can indicate a potentially serious medical condition. If the blood glucose reading is unusually low or high, repeat the test with a new test strip. If the reading is not consistent with any visible symptoms, contact a veterinarian/veterinary surgeon and follow his or her treatment advice.

### Quality Control Testing

Our control solution contains a known amount of glucose that can react with test strips. You can check the performance of the meter, test strip and your technique by comparing the control solution results with the range printed on the label of your test strip vial. Checking regularly can ensure the test results are accurate. Please refer to your Owner's Manual for complete testing instructions.

**IMPORTANT:** The reference range of the control solution may vary with each new vial of test strips. Make sure you check the range on the label of your current vial. If the LCD displayed code is not the same as the code on the test strip vial or package, and the code number cannot be updated, please contact Glucorx Customer care on 01483 755133 for assistance.

### Chemical Components

> Glucose dehydrogenase ( <i>E. coli</i> )	8%
> Electron shuttle	55%
> Enzyme protector	8%
> Non-reactive ingredients	29%

Use Only With Glucorx Vet TD-4268 Blood Glucose Monitoring System to test for blood glucose in cats and dogs (not humans)

### Additional Information for Veterinary Professionals

Veterinary professionals may use test strips to test capillary and venous whole blood. Use fresh whole blood samples only.

Sample Size: 1.0 µL  
Reaction Time: 5 seconds  
System Measurement Range: 0.5-33.3 mmol/L  
Haematocrit Range: 0% to 70%

### symbol information

Symbol	Referent
	Consult instructions for use
	Temperature limitation
	Use by
	Batch code
	Manufacturer
	Do not reuse
	Humidity limitation

Distributed by Glucorx Ltd.  
4 Wintonlea, Monument Way West, Woking, Surrey, GU21 5EN, UK  
Website: [www.glucorx.co.uk](http://www.glucorx.co.uk)  
Customer careline: 01483 755133

TaiDoc Technology Corporation  
B1-7F., No. 127, Wugong 2nd Rd., Wugu Dist.,  
New Taipei City 248, Taiwan (R.O.C.)  
[www.taidoc.com](http://www.taidoc.com)

