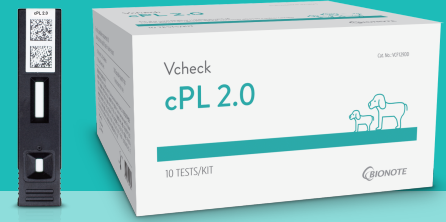


NEW & IMPROVED

# Vcheck cPL 2.0



Canine Pancreas-specific Lipase

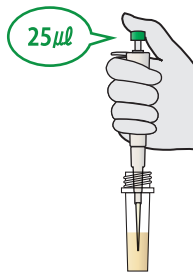
## SERUM BIOMARKER FOR PANCREATITIS IN DOGS

Acute pancreatitis in dogs can be extremely painful, and can become life-threatening if the inflammation spreads, affecting multiple organs. Pancreatitis occurs commonly in dogs, but is often difficult to diagnose. Vcheck cPL is the most sensitive and specific test compared to all other serological markers.

## A simple single-step procedure for testing

The newly changed test procedure for Vcheck cPL 2.0 is clear, accurate, and easy to follow. This change minimizes the chance of user errors, which improves reproducibility of test results.

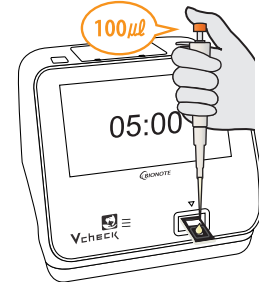
Draw serum 25  $\mu$ l



Mix the sample by pipetting for 5-6 times



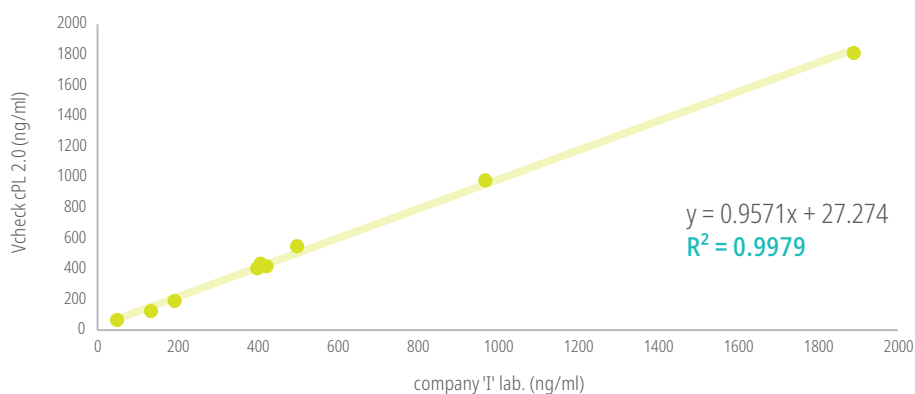
Add the mixed sample into the test device



## Strong correlation with laboratories

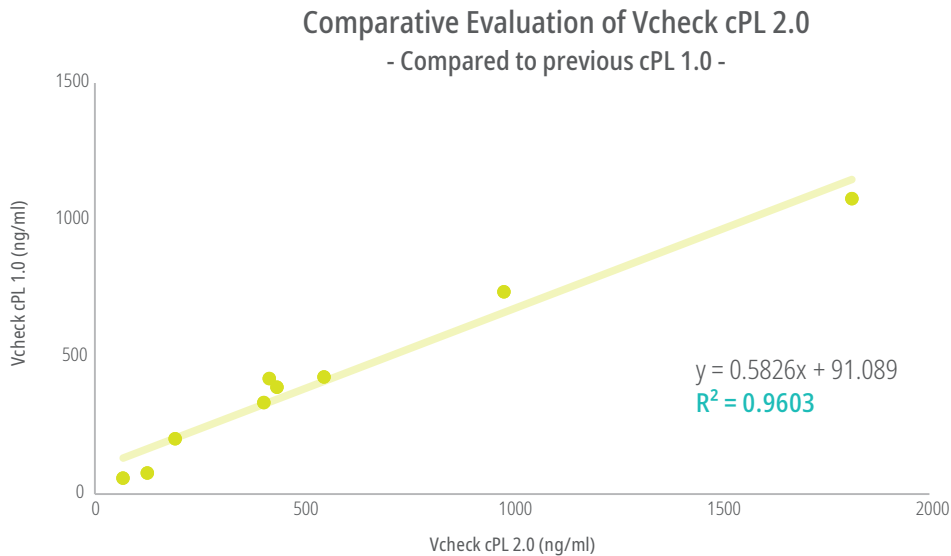
Vcheck cPL 2.0 has a high correlation ( $R^2 = 0.9979$ ) with company 'I' laboratories. This analyzer allows you to perform quantitative measurements for the accurate diagnosis easily in your clinics.

Comparative Evaluation of Vcheck cPL 2.0  
- Compared to laboratories (N=21) -



# Achieves parity with previous cPL test

In equivalence tests for comparing correlation with the previous version, Vcheck cPL 2.0 has a high correlation ( $R^2 = 0.9603$ ) with Vcheck cPL 1.0.



## Reproducibility and Accuracy

Reproducibility

CV < 15%

Accuracy

Bias < 20%

## Features



Sample  
Serum 25 $\mu$ l



Measurement Range  
50 ~ 2,000 ng/ml



Test Time  
5 min.

## Ordering Information

Product No.	Product Name	Product Type	Packing Unit
VCF129DD	Vcheck cPL 2.0	Device	10 Tests/Kit



Manufactured by

BioNote, Inc.

22 Samsung1ro 4-gil, Hwaseong-si, Gyeonggi-do 18449, Republic of Korea  
TEL: 82-31-211-0516 | FAX: 82-31-8003-0618 | [www.bionote.co.kr](http://www.bionote.co.kr)