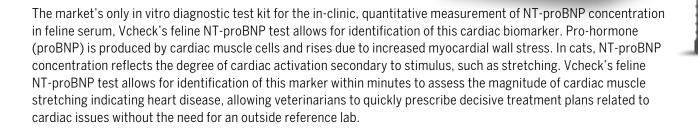




Quantitative Results are at the Heart of Feline Care



Clinical Applications

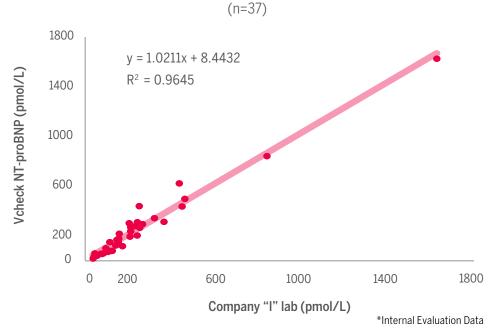
- ► Diagnosis of heart disease in cats
- Screens for occult heart disease

- ▶ Distinguishes cardiac from respiratory disease
- Determines the severity of heart disease

A Closer Look: NT-proBNP

As compared to non-testing, when there is testing for the NT-proBNP biomarker to determine cardiac disease, there is a significant increase in both diagnostic accuracy and confidence.

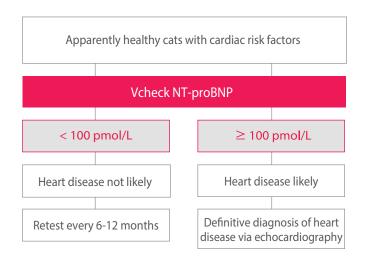
Comparative evaluation of Feline NT-proBNP

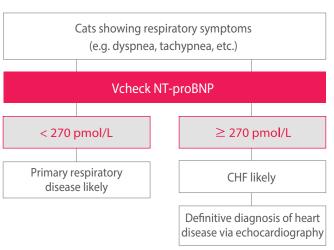




Specific Clinical Applications

With the in-clinic feline cardiac biomarker test kit, veterinarians can quickly identify cats at high risk of heart disease, allowing them to screen for occult heart disease prior to anesthesia in seemingly healthy cats with heart murmur or in at-risk breeds such as Maine Coon, Ragdoll, Birman and Persian. In cats with respiratory signs such as dyspnea, tachypnea or cough, the test will help differentiate between cardiac and respiratory causes of dyspnea. Along with determining the severity of heart disease, the test is useful for monitoring stabilization of congestive heart failure (CHF) during hospitalization and predicts survival in cats with CHF.





*Internal Evaluation Data

Specifications

Species Feline

Sample Type Serum 100 μl
Measurement Quantitative

Range 50 - 1,500 pmol/L

Testing Time 10 minutes

Simple Testing Procedure





Use a $100 \,\mu l$ pipette to draw $100 \,\mu l$ of the serum and add to the assay diluent tube.



Mix

Use the same pipette to mix the sample with diluent by pipetting 5 - 6 times.



Measure

Add 100 µl of the mixed sample to the sample well of the test device and press [START].

Product Name	Product Number	Product Type	Packing Unit
Vcheck Feline NT-proBNP	VCF130DC	Device	5 Tests/Kit
Vcheck Feline NT-proBNP	VCF130DD	Device	10 Tests/Kit



For More Information on **Vcheck V200 or V2400**

Vcheck V200 or V2400 analyzers visit:

bionote.com customerservice@bionote.com

800-727-5169

LEARN MORE about the NT-proBNP test

