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## **Product Information**

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**Kit Name: VetPCR™ R.prowazekii Detection Kit**

**Storage Recommendations: -20°C**

The VetPCR™ R.prowazekii Kit constitutes a ready-to-use system for the detection of Rickettsia prowazekii DNA using polymerase chain reaction (PCR). The kit contains reagents and enzymes for the specific amplification of a region of the Rickettsia prowazekii genome, and a second Internal Control amplification system to identify possible PCR inhibition. The kit also includes a mix for positive control PCR.

**The kit consists of the following components that are enough for amplification of genomic DNA:**

1. VetPCR™ R.prowazekii Pre-mixture
2. PCR internal control
3. DNase/Rnase free water
4. R.prowazekii PCR Positive control
5. PCR Negative control
6. Mineral Oil Solution
7. Brig™ Molecular Weight marker
8. DNA Purification kit

### **Quality Control**

Each lot of PCR Mix was tested by PCR successfully, and the results are consistent lot to lot.

### **Stability**

The VetPCR™ R.prowazekii Kit is stable up to the expiration date indicated on the kit label.

VetPCR™ R.prowazekii Detection Kit is a registered trademark of Bioingentech Corporation.