## **Certificate of Analysis**



## VetMAX Xeno Internal Positive Control - VIC Assay (100 RXN)

Product No. A29765

Lot No. **2101027** 

Date of Manufacture 26JAN2021

TEST SPECIFICATION RESULT

RNASE ACTIVITY

A sample is incubated with labeled RNA, followed by PAGE analysis.

RNase

**EXONUCLEASE ACTIVITY** 

A sample is incubated with labeled double-stranded DNA, followed by PAGE analysis.

Exonuclease Pass

NONSPECIFIC ENDONUCLEASE ACTIVITY

A sample is incubated with supercoiled plasmid DNA and analyzed by agarose gel electrophoresis.

Nonspecific Endonuclease Pass

**FUNCTIONAL TEST** 

Xeno DNA at 10,000 copies/rxn using 2X qPCR Master Mix with qualitative VIC-labeled DNA assay

Real-Time RT-PCR Pass

For Research Use Only. Not for use in diagnostic procedures.

Manufactured in compliance with our ISO 9001 and ISO 13485 certified quality management system. Site: Austin, TX, USA.

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