Certificate of Analysis



VetMAX Xeno Internal Positive Control RNA (500 RXN)

Product No. A29761

Lot No. **2505058**

Date of Manufacture 14MAY2025

TEST 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 RNA at 50,000 copies/rxn using 2X qRT-PCR Master Mix with qualitative RNA assay.

Real-Time RT-PCR Pass

For Laboratory Use Including Veterinary and Environmental Uses.

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

Corporate Legal Entity
Life Technologies
5781 Van Allen Way
Carlsbad, CA, USA 92008
www.thermofisher.com
For inquiries, contact us at
cofarequests@thermofisher.com

Quality Assurance Issued 15MAY2025