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Applied Biosystems™

VetMAX™ Xeno™ Internal Positive Control RNA

VetMAX[™] Xeno[™] Internal Positive Control (IPC) RNA serves as an internal positive control for the RNA purification process and Read more

Have Questions? Contact Us

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Catalog Number	No. of Reactions
A29761	500
A29763	100

Thermo Fisher s c I E N T I F I C		Q 🔄
Price (MDL) / Each		×
	Contact Us	
No. of Reactions:	500	
Product Overview	Documents	

VetMAX[™] Xeno[™] Internal Positive Control (IPC) RNA serves as an internal positive control for the RNA purification process and helps monitor for the presence of PCR inhibitors in animal health molecular detection workflows. This is of particular importance when working with sample types that have a high level of inhibitors such as oral fluids. Xeno IPC RNA is introduced at the nucleic acid isolation/preparation step and carried through the animal health PCR workflow.

Features of VetMAX Xeno IPC RNA include:

- Provides confidence that PCR test results are accurate and actionable
- · Easily integrates into any workflow
- · Greatly reduces the likelihood of false negatives

VetMAX Xeno IPC RNA comes in a concentration of 10,000 copies/μL and easily integrates into animal health PCR workflows, regardless of the target assay, master mix, or sample preparation reagents already in place. Coupled with a Xeno internal positive control assay, our proprietary design offers a verification layer to help ensure the qPCR test results are accurate and actionable by greatly reducing the likelihood of false negatives.

Xeno IPC RNA is a component of our licensed VetMAX Gold detection kits, is recommended in the American Association of Veterinary Diagnosticians guidelines, and has been successfully benchmarked against millions of genomes including those relevant to animal health. Xeno IPC DNA is also available (Cat. No. A29764).

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

Specifications	
Format	Kit
For Use With (Application)	Detection and Identification of Animal Disease
Includes	Internal Positive Control
No. of Reactions	500







Quantity	500 reactions
Shipping Condition	Dry Ice
Species	Not Species-Specific
Unit Size	Each

Contents & Storage

- 2 x 1250 µL Nucleic Acid Dilution Solution. Store at -5°C to -30°C.
- 1 x 1250 µL Xeno RNA Control (10,000 copies/µL). Store at -5°C to -30°C.

Documents & Downloads

Certificates

Q Search by lot number or partial lot number

Search

Lot #	Certificate Type	Date	Catalog Number(s)
2505058	Certificate of Analysis	May 15, 2025	A29761
2503040	Certificate of Analysis	Apr 02, 2025	A29763
2503057	Certificate of Analysis	Apr 02, 2025	A29761
2410038	Certificate of Analysis	Jan 27, 2025	A29763
2403054	Certificate of Analysis	Jan 26, 2025	A29761









Scientific Resources

Application Notes	^
Application note: Multiplexed target fragment analysis for detection of viral pathogens, including SARS-CoV-2	
Application Note: Performance of Xeno Internal Positive Controls with variable thermal cycling conditions and enzymes	
Posters	^
Enable the Right Result the First Time with Xeno Internal Positive Control	
Vector Information	^
White Paper: Incorporating VetMAX Xeno IPC and Assay into existing qPCR workflows	
Product Information	
Manuals	^
User Guide: VetMAX Xeno Internal Positive Controls and Assay for PCR and RT-PCR	
Limited Use Label Licenses (LULL)	



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