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Lot 0006668747

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Catalog Number	300602
Product Name	Alien Reference RNA FAM QRT-PCR Detection Kit
Expiration Date	2024-03-30
Quantity	100 Reactions
Certified By	Dana Faver
Quality Controlled By	Matt Huffman
Shipping Conditions	Shipped on dry ice.
Storage Conditions	Store at -80°C.

### Description

The Alien Reference RNA QRT-PCR Detection Kit is a high-quality external reference RNA control for QRT-PCR experiments using probe-based detection. The Alien RNA transcript is an *in vitro*-transcribed RNA molecule that is nonhomologous to any known nucleic acids.

### Test Conditions

Following the protocol outlined in the instruction manual, the Alien RNA transcript is functionally tested in QRT-PCR assays, using the supplied Alien primers and FAM-labeled probe. Standard curves are performed to verify the quantity and quality of the Alien RNA transcript, and no-RT controls are performed to verify the absence of contaminating DNA.

### Limited Product Warranty

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For Research Use Only. Not for use in diagnostic procedures. This certificate is a declaration of analysis at the time of manufacture.

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