

## Detection Enhancer, for real-time PCR

Product No. **A44941**  
Lot No. **2207012**  
Date of Manufacture **25AUG2022**  
Expiration Date **04NOV2023**

TEST	SPECIFICATION	RESULT
<b>NUCLEASE TESTS</b>		
RNASE		Pass
ENDO		Pass
EXO		Pass

### FUNCTIONAL TESTS

Real-Time RT-PCR amplification of viral RNA transcript (serially diluted from 10,240 to 40 copies/rxn) and XenoRNA. RNA transcript stocks quantified by UV spectrophotometry.

0 copies/reaction AIV input	Pass
40 copies/reaction AIV input	Pass
80 copies/reaction AIV input	Pass
160 copies/reaction AIV input	Pass
320 copies/reaction AIV input	Pass
1,280 copies/reaction AIV input	Pass
10,240 copies/reaction AIV input	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.***

Corporate Legal Entity  
Life Technologies  
5781 Van Allen Way  
Carlsbad, CA, USA 92008  
[www.thermofisher.com](http://www.thermofisher.com)  
For inquiries, contact us at  
[cofarequests@thermofisher.com](mailto:cofarequests@thermofisher.com)

**Quality Assurance**  
**Issued 09NOV2022**

## Detection Enhancer, for real-time PCR

Product No.                    **A44941**  
Lot No.                        **2207012**  
Date of Manufacture        **25AUG2022**  
Expiration Date            **04NOV2023**

TEST	SPECIFICATION	RESULT
XENO RNA		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.***

Corporate Legal Entity  
Life Technologies  
5781 Van Allen Way  
Carlsbad, CA, USA 92008  
[www.thermofisher.com](http://www.thermofisher.com)  
For inquiries, contact us at  
[cofarequests@thermofisher.com](mailto:cofarequests@thermofisher.com)

**Quality Assurance**  
**Issued 09NOV2022**