

Detection Enhancer, for real-time PCR

Product No. **A44941**
Lot No. **2203009**
Date of Manufacture **30MAR2022**
Expiration Date **01JUN2023**

| TEST | SPECIFICATION | RESULT |
|-----------------------|---------------|--------|
| NUCLEASE TESTS | | |
| 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.

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Quality Assurance
Issued 16MAY2022

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| XENO RNA | | Pass |

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