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SUPPORTING INFECTIOUS DISEASE RESEARCH

# Genomic RNA from Influenza A Virus, A/equine/Prague/1956 (H7N7)

## Catalog No. NR-35976

## For research use only. Not for human use.

#### Contributor:

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#### Manufacturer:

**BEI Resources** 

## **Product Description:**

Genomic RNA was isolated from a preparation of pooled allantoic fluid from specific pathogen free (SPF) embryonated chicken eggs infected with influenza A virus, A/equine/Prague/1956 (H7N7).

Influenza A virus, A/equine/Prague/1956 (H7N7) was isolated from a horse in Prague, in what is now known as the Czech Republic, in 1956. Sequence information is available for influenza A virus, A/equine/Prague/1956 (H7N7) at the Influenza Research Database.

NR-35976 has been qualified for PCR applications by amplification of an approximately 1000 nucleotide sequence. Recommended dilutions for successful RT-PCR amplification are indicated on the Certificate of Analysis for each lot.

#### Material Provided:

Each vial contains 100  $\mu$ L of viral genomic RNA in TE buffer (10 mM Tris-HCl, 1 mM EDTA, pH 7.0). The viral genomic RNA is in a background of cellular nucleic acid and carrier RNA. The vial should be centrifuged prior to opening.

### Packaging/Storage:

NR-35976 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen on dry ice and should be stored at -60°C or colder immediately upon arrival. Freeze-thaw cycles should be minimized.

#### Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Genomic RNA from Influenza A Virus, A/equine/Prague/1956 (H7N7), NR-35976."

## Biosafety Level: 1

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. <u>Biosafety in</u> <u>Microbiological and Biomedical Laboratories</u>. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see <u>www.cdc.gov/biosafety/publications/bmbl5/index.htm</u>.

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