Influenza A Virus, A/Jiangxi-Donghu/346/2013 (HA, NA) x A/Puerto Rico/8/1934 (H10N8)

Catalog No. NR-49439

For research use only. Not for human use.

Contributor:
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Manufacturer:
BEI Resources

<table>
<thead>
<tr>
<th>Species</th>
<th>Product</th>
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<tbody>
<tr>
<td>Orthomyxoviridae, Influenzavirus A</td>
<td>BEI Resources</td>
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Growth Conditions:
- Host: 9- to 11-day-old SPF embryonated chicken eggs
- Infection: Embryonated chicken eggs must be candled for viability prior to inoculation
- Incubation: 2 days at 35°C in a humidified chamber
- Effect: Hemagglutination activity using chicken red blood cells and allantoic fluid from infected embryonated chicken eggs

Citation:
Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Influenza A Virus, A/Jiangxi-Donghu/346/2013 (HA, NA) x A/Puerto Rico/8/1934 (H10N8), NR-49439."

Biosafety Level: 2 Enhanced

BiosafetyLevel 2 facilities with enhanced practices and procedures are recommended for research and production activities utilizing reassortant viruses carrying the internal genes from A/Puerto Rico/8/1934 and the surface genes from avian-origin influenza viruses isolated from human infections. ATCC® treats these viruses as Biosafety Level 3 material for purposes of packaging for safe shipment.

Disclaimers:
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Use of this product is subject to the terms and conditions of the BEI Resources Material Transfer Agreement (MTA). The MTA is available on our Web site at www.beiresources.org.

Material Provided:
Each vial contains approximately 1 mL of pooled allantoic fluid from specific pathogen free (SPF) embryonated chicken eggs infected with reassortant influenza A virus, A/Jiangxi-Donghu/346/2013 (HA, NA) x A/Puerto Rico/8/1934 (H10N8).

Table: Material Provided

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<tr>
<td>NR-49439</td>
<td>Pooled allantoic fluid from infected embryonated chicken eggs</td>
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**Packaging/Storage:**
NR-49439 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen and should be stored at -60°C or colder immediately upon arrival. For long-term storage, the vapor phase of a liquid nitrogen freezer is recommended. Freeze-thaw cycles should be avoided.

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References:

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