H3 Hemagglutinin (HA) Protein from Influenza Virus, A/Wisconsin/67/2005 (H3N2), Recombinant from Baculovirus

Catalog No. NR-15171
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Contributor:
BEI Resources

Manufacturer:
Protein Sciences Corporation, Meriden, Connecticut

Product Description:
The H3 hemagglutinin (HA) protein from influenza virus A/Wisconsin/67/2005 (H3N2) is a full-length glycosylated recombinant protein that was produced in Sf9 insect cells using a baculovirus expression vector system. The recombinant H3 HA protein was purified under conditions that preserve its biological activity and tertiary structure.

Material Provided:
Each vial contains approximately 90 to 110 µg of purified recombinant HA protein in 10 mM sodium phosphate buffer, pH 7.0 to 7.2, containing 150 mM sodium chloride and 0.005% Tween-20. The concentration, expressed as µg/mL, is shown on the Certificate of Analysis.

Packaging/Storage:
Purified recombinant HA protein was packaged aseptically, in screw-capped plastic cryovials. This product is provided on refrigerated bricks and should be stored at 2°C to 8°C immediately upon arrival. Do not freeze.

Citation:
Acknowledgment for publications should read “The following reagent was obtained through BEI Resources, NIAID, NIH: H3 Hemagglutinin (HA) Protein from Influenza Virus, A/Wisconsin/67/2005 (H3N2), Recombinant from Baculovirus, NR-15171.”

Biosafety Level: 1

Disclaimers:
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NR-15171 is claimed in U.S. Patent Numbers 5,762,939 and 6,103,526, and the continuations, continuations-in-part, re-issues and foreign counterparts thereof. Commercial use also requires a license from Protein Sciences Corporation, Meriden, Connecticut. For information call 203-686-0800.

References:

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