

**Influenza A Virus, A/black-legged kittiwake/Quebec/02838-1/2009 (H13N6)**

**Catalog No. NR-31217**

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

**Contributor:**

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**Manufacturer:**

BEI Resources

**Product Description:**

Virus Classification: *Orthomyxoviridae, Influenzavirus A*

Species: Influenza A virus

Strain: A/black-legged kittiwake/Quebec/02838-1/2009 (H13N6)

Original Source: Influenza A virus, A/black-legged kittiwake/Quebec/02838-1/2009 (H13N6) was isolated from a black-legged kittiwake in Quebec, Canada on September 18, 2009.

Comments: Sequence information is available for influenza A virus, A/black-legged kittiwake/Quebec/02838-1/2009 (H13N6) at the [Influenza Research Database](#).

**Material Provided:**

Each vial contains approximately 1 mL of pooled allantoic fluid from specific pathogen free (SPF) embryonated chicken eggs infected with influenza A virus, A/black-legged kittiwake/Quebec/02838-1/2009 (H13N6).

Note: If homogeneity is required for your intended use, please purify prior to initiating work.

**Packaging/Storage:**

NR-31217 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.

**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 without CO<sub>2</sub>

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/black-legged kittiwake/Quebec/02838-1/2009 (H13N6), NR-31217."

**Biosafety Level: 2**

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. Biosafety in Microbiological and Biomedical Laboratories. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see [www.cdc.gov/biosafety/publications/bmbl5/index.htm](http://www.cdc.gov/biosafety/publications/bmbl5/index.htm).

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