

Nobivac[®] NXT
© Canine Flu H3N2



FULL-YEAR PROTECTION, HALF-VOLUME DOSE

Protect against today's canine influenza virus threat with a smart, streamlined vaccine



Modernized
*Targets H3N2,
the only circulating
canine strain
of concern^{1,2}*



Optimized
*Adjuvant-free,
preservative-free,
thimerosal-free
formulation*



Maximized
*Provides robust
protection
with a comfortable
0.5-mL dose*

**Nobivac NXT Canine Flu H3N2 is the only CIV vaccine
with a labeled 1-year duration of immunity³**



PROTECTS AND HELPS PREVENT OUTBREAKS

Duration and amount of viral shedding significantly reduced*†



* Magnitude of viral shedding on Day 1 – $P=0.0001$

† Overall duration of viral shedding and magnitude of viral shedding – $P<0.0001$

‡ Two doses of Nobivac[®] NXT Canine Flu H3N2 at field dose were administered subcutaneously, 3 weeks apart. Clinical observations were recorded for 10 days post-challenge, and nasal swabs were collected for 10 consecutive days to determine viral shedding. Lungs were evaluated 10 days following challenge.

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COVERAGE THAT MATTERS

Nobivac NXT[®] Canine Flu H3N2 protects against today's only active CIV threat.^{1,2}

DID YOU KNOW?

H3N8 is extinct in dogs.

The last known positive cases were reported in 2016.^{5,6}

[Learn more >](#)



SEE THE NOBIVAC® NXT DIFFERENCE



	Nobivac® NXT Canine Flu H3N2	TruCan™ Ultra CIV H3N2/H3N8	Vanguard® CIV H3N2/H3N8
Does Not Contain Extinct CIV Strain ^{1,2,5,6}	✓	×	×
Labeled 1-Year Duration of Immunity (DOI)	✓	×	×
Dose Volume 0.5 mL	✓	✓	×
Adjuvant-, Preservative-, and Antibiotic-Free	✓	×	×
Thimerosal-Free	✓	✓	✓
Immune Response	<i>Humoral and Cell Mediated</i>	Humoral (Antibodies)	Humoral (Antibodies)
Vaccine Type	<i>RNA Particle</i>	Killed	Killed

Choose the only CIV vaccine with a labeled 1-year DOI – Nobivac® NXT Canine Flu H3N2.

[Learn more](#) >

References: 1. Results from samples submitted for CIRD testing in the US. IDEXX Laboratories. 2. Sykes J. Infectious Diseases of the Dog and Cat, 5th ed. Elsevier; 2023:313-316. 3. Nobivac® NXT Canine Flu H3N2. Product label. Merck Animal Health. 4. Data on file. Merck Animal Health. 5. Centers for Disease Control and Prevention. About Equine Influenza (Horse Flu). CDC. Updated May 16, 2024. Accessed December 3, 2025. <https://www.cdc.gov/flu-in-animals/about/horse-flu.html> 6. Wasik BR, Rothschild ER, Voorhees IEH, et al. Understanding the divergent evolution and epidemiology of H3N8 influenza viruses in dogs and horses. *Virus Evol.* 2023;9(2):1-14. doi:10.1093/ve/vead052

