

**Polyclonal Anti-Canine Distemper Virus,  
Lederle Avirulent (antiserum, Ferret)****Catalog No. NR-4025**

This reagent is the property of the U.S. Government.

**Lot (NIAID Catalog) No. V-329-501-555****For research use only. Not for human use.****Contributor:**

National Institutes of Allergy and Infectious Diseases (NIAID),  
National Institutes of Health

**Product Description:**

Reagent: Polyclonal antiserum

Host: Ferret

NIAID Class: Research Reference Reagent

Immunizing Antigen: Canine distemper virus, Lederle  
avirulent (V-329-002-017), grown in chicken embryo  
fibroblasts

Immunizing Antigen Treatment: 10% sucrose gelatin added

Adjuvant: None

**Material Provided/Storage:**

Content: Lyophilized serum

Original Volume: 0.5 mL

Storage Temperature: 4°C

**Functional Activity:**

Pre-immunization Titer: <1:20

Serum Neutralization:

Conditions: Chicken embryo

Titer: 1:320

Heterologous Titer:

Measles, negative

Infectious canine hepatitis, negative

Date of Last Test: November, 1970

Note: BEI Resources was asked to distribute this antiserum  
preparation from NIAID's historical repository. Recent  
characterization information is not yet available.

**Purity:**

Bacterial Sterility: Negative

Mycoplasma: Negative

**Producer and Contract:**

Chas. Pfizer and Co. Inc., PH-43-62-842

**Citation:**

Acknowledgment for publications should read "The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Polyclonal Anti-Canine Distemper Virus, Lederle Avirulent (antiserum, Ferret), NR-4025."

**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. Biosafety in Microbiological and Biomedical Laboratories. 5th ed. Washington, DC: U.S. Government Printing Office, 2007; see [www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm](http://www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm).

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