

# PUREVAX® Feline Rabies – 3-Year.

## *The first and only nonadjuvanted 3-year rabies vaccine.*



### Never let your guard down against rabies.

Once clinical signs are observed in an infected animal, rabies is always fatal.<sup>1</sup> A cat's natural curiosity puts it at risk for contact with potential sources of rabies infection, which can include raccoons, skunks, and bats. In 2013, cats accounted for >50% of the rabid domestic animals in the US. In fact, the number of cats diagnosed with rabies was approximately three times higher than the number of dogs that tested positive.<sup>2</sup>

### AAFP suggests that...

*"cats in all of the United States and cats in all countries or counties with endemic rabies of any species should be vaccinated against rabies, even if not required in that jurisdiction."*<sup>3</sup>



### Advanced technology. Extra peace of mind.

PUREVAX Feline Rabies vaccine:

- Uses advanced recombinant canarypox-vectored vaccine technology
- Is the only nonadjuvanted feline rabies vaccine
- Is approved for kittens as young as 12 weeks of age<sup>4</sup>
- Offers the flexibility of a single antigen and combinations to support your vaccine regimen decision

### Adjuvants can present potential risks to feline patients.<sup>5,6</sup>

- Injection site reaction
- Injection site granuloma
- Chronic inflammation

***Why allow the potential risks associated with adjuvants? With the strong immune response provided by its unique technology, PUREVAX Feline Rabies vaccine needs no adjuvant.***

### PUREVAX 3-year is ideal for:

- ✓ Cats that are not likely to be brought in for regular annual exams
- ✓ Cat owners looking for a nonadjuvanted 3-year rabies option
- ✓ Fractious or hard-to-transport cats
- ✓ Cat owners who had previously had their cats vaccinated with adjuvanted vaccines, but would like to reduce the potential risks associated with adjuvants<sup>5,6,7</sup>

Because of this ...	You and your patients benefit this way ...
No adjuvant	Reduces the risks associated with adjuvants, including injection site reaction, injection site granuloma or chronic inflammation potentially caused by adjuvants <sup>5,6</sup>
Recombinant canarypox-vectored technology	Comprehensive immune response; no need for an adjuvant <sup>4</sup>
Humoral and cell-mediated immunity <sup>4</sup>	Rapid, comprehensive immune response
Approved for kittens as young as 12 weeks of age <sup>4</sup>	Added assurance for family and pet

## Feline Guarantee

Merial is committed to supporting the use of nonadjuvanted vaccines in feline patients, throughout their life. We understand, however, that patients sometimes move, or are otherwise lost to observation, making it impossible to verify their complete vaccination history. Our PUREVAX® Guarantee therefore falls into three tiers:

Diagnosis	In the rare event that a cat is definitively diagnosed with an injection-site sarcoma:			
	Guarantee Tier	Tier 1	Tier 2	Tier 3
Criteria		AND if that feline patient has been exclusively vaccinated with PUREVAX nonadjuvanted feline vaccines over its entire lifetime,	AND if that feline patient has been exclusively vaccinated with PUREVAX during the most recent 5 years of their life,	AND if that feline patient's LAST vaccination was with a PUREVAX nonadjuvanted feline vaccine but the patient does not otherwise have a documented history of PUREVAX-only vaccination,
Support		Merial will support standard and reasonable diagnostic and treatment costs up to \$5,000.	Merial will support standard and reasonable diagnostic and treatment costs up to \$3,000.	Merial will support standard and reasonable diagnostic and treatment costs up to \$1,500.

### Other Adverse Events and Lack of Efficacy

Merial also provides customer support in the rare event that feline patients experience other types of adverse events or contract the disease for which they are vaccinated. Please contact our VTS representatives at 1-888-637-4251 (Option 3) for assistance in determining support eligibility in these instances.

## Choose from PUREVAX Feline Rabies (1-year), PUREVAX Feline Rabies (3-year), PUREVAX Feline 3/Rabies and PUREVAX Feline 4/Rabies.

### PUREVAX Feline Rabies 3 YR product label description.<sup>4</sup>

PUREVAX Feline Rabies 3 YR contains a nonadjuvanted lyophilized suspension of a recombinant vectored rabies vaccine plus a sterile water diluent. A canarypox vector has been modified, using recombinant technology, to produce expression of desired antigens capable of stimulating a protective immune response to rabies. Safety and immunogenicity of this product have been demonstrated by vaccination and challenge tests in susceptible cats.

### Indications

PUREVAX Feline Rabies 3 YR is recommended for the vaccination of healthy cats 12 weeks of age or older for prevention of disease due to rabies virus.

### Dosage

Reconstitute the lyophilized vaccine with accompanying liquid diluent and aseptically inject 1 mL (one dose) subcutaneously into healthy cats. Revaccinate 1 year after first vaccination, then every 3 years.

### Storage

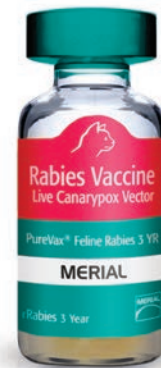
Store at 2° to 7°C (35° to 45°F)

### Precautions

Use immediately after reconstitution. Do not use chemicals to sterilize syringes and needles. Burn the container and all unused contents. Contains gentamicin as a preservative. It is generally recommended to avoid vaccination of pregnant cats. In rare instances, administration of vaccines may cause lethargy, fever, and inflammatory or hypersensitivity types of reactions. Treatment may include antihistamines, anti-inflammatories and/or epinephrine.

**PUREVAX® vaccines are manufactured by Merial.**  
**Merial is now part of Boehringer Ingelheim.**

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To learn more about PUREVAX vaccines and how they can benefit your patients, contact your Sales or Distributor Representative or Call Customer Care 1-888-637-4251 or Visit [bi-connect.com](http://bi-connect.com)<sup>SM</sup>.

**Ask your Representative about our Satisfaction Guarantee on PUREVAX.**

<sup>1</sup> The Merck Veterinary Manual website. Overview of Rabies. Available at: [http://www.merckmanuals.com/vet/nervous\\_system/rabies/overview\\_of\\_rabies.html?qt=rabies+is+100+fatal&alt=sh](http://www.merckmanuals.com/vet/nervous_system/rabies/overview_of_rabies.html?qt=rabies+is+100+fatal&alt=sh). Accessed November 20, 2014.

<sup>2</sup> Dyer JL, et al. Rabies Surveillance in the United States during 2013. *JAVMA* 2013;245(10):1111-1123.

<sup>3</sup> Scherk M, Ford R, Gaskell R, et al. The 2013 American Association of Feline Practitioners Feline Vaccine Advisory Report. *Journal of Feline Medicine and Surgery* 2013; (802)15,785-808.

<sup>4</sup> PUREVAX Feline Rabies 3 YR product label.

<sup>5</sup> Greene CE, Schultz RD. Immunoprophylaxis. In: Greene, CE, ed. *Infectious Diseases of the Dog and Cat*. 4th ed. St Louis, MO: Elsevier Saunders; 2012:1163-1205.

<sup>6</sup> Day MJ, Schoon H-A, Magnol J-P, et al. A kinetic study of histopathological changes in the subcutis of cats injected with non-adjuvanted and adjuvanted multi-component vaccines. *Vaccine*. 2007;25:4073-4084.

<sup>7</sup> Macy DW. The Potential Role and Mechanisms of FeLV Vaccine-Induced Neoplasms. *Seminars in Vet Medicine and Surgery (Small Animal)* 1995;10(4):234-237.