

## **Summary of Studies Supporting USDA Product Licensure**

Establishment Name	Diamond Animal Health, Inc.
USDA Vet Biologics Establishment Number	213
Product Code	16D1.22
True Name	Feline Rhinotracheitis-Calici-Panleukopenia Vaccine, Modified Live Virus
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Feline UltraNasal FVRCP - Diamond Animal Health, Inc. Feline UltraNasal FVRCP - No distributor specified
Date of Compilation Summary	January 10, 2018

Disclaimer: Do not use the following studies to compare one product to another. Slight differences in study design and execution can render the comparisons meaningless.

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Study Type	Efficacy
Pertaining to	Feline calicivirus (FCV)
Study Purpose	Efficacy against respiratory disease
<b>Product Administration</b>	Intranasal
Study Animals	Feline
<b>Challenge Description</b>	
Interval observed after	
challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
<b>USDA Approval Date</b>	FCV October 22, 2002.

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Study Type	Efficacy
Pertaining to	Feline herpesvirus-1 virus (FHV)/feline rhinotracheitis virus
_	(FRV)
<b>Study Purpose</b>	Efficacy against respiratory disease
<b>Product Administration</b>	Intranasal
Study Animals	Feline
Challenge Description	
Interval observed after	
challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
<b>USDA Approval Date</b>	FHV-1-October 22, 2002.

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Study Type	Efficacy
Pertaining to	Feline parvovirus/panleukopenia virus (FPV)
Study Purpose	Efficacy panleukopenia disease
<b>Product Administration</b>	Intranasal
Study Animals	Feline
Challenge Description	
Interval observed after	
challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
<b>USDA Approval Date</b>	FPV-March 24, 2003

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Study Type	Safety
Pertaining to	ALL
<b>Study Purpose</b>	Demonstrate safety of product under typical use conditions
<b>Product Administration</b>	Intranasal
Study Animals	Feline
<b>Challenge Description</b>	NA
Interval observed after	
challenge	
Results	Study data were evaluated by USDA-APHIS prior to product licensure and met regulatory standards for acceptance at the time of submission. No data are published because this study was submitted to USDA-APHIS prior to January 1, 2007, and APHIS only requires publication of data submitted after that date.
<b>USDA Approval Date</b>	August 2, 2004

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