



Summary of Studies Supporting USDA Product Licensure

Establishment Name	Intervet Inc.
USDA Vet Biologics Establishment Number	165A
Product Code	16E1.20
True Name	Feline Rhinotracheitis-Calici-Panleukopenia-Chlamydia Psittaci Vaccine, Modified Live Virus, Modified Live Chlamydia
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Nobivac 1 HCPCh - No distributor specified Nobivac Feline 1 HCPCh - Merck Animal Health Nobivac Feline 1 HCPCh - No distributor specified Nobivac Feline 1-HCPCh - Merck Animal Health Nobivac Feline 1-HCPCh - No distributor specified Quantum Cat HCP-Chlam - No distributor specified
Date of Compilation Summary	April 10, 2019

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.

Study Type	Efficacy
Pertaining to	Feline Calici Virus (FCV)
Study Purpose	To demonstrate efficacy against FCV.
Product Administration	
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 for 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.
USDA Approval Date	August 19, 1999

Study Type	Efficacy
Pertaining to	<i>Chlamydia psittaci</i>
Study Purpose	To demonstrate efficacy against <i>C. psittaci</i> .
Product Administration	
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 for 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.
USDA Approval Date	August 19, 1999

Study Type	Efficacy
Pertaining to	Feline Rhinotracheitis Virus (FRV)
Study Purpose	To demonstrate efficacy against FRV.
Product Administration	
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 for 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.
USDA Approval Date	August 19, 1999

Study Type	Efficacy
Pertaining to	Feline Panleukopenia Virus (FPL)
Study Purpose	To demonstrate efficacy against FPL.
Product Administration	
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 for 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.
USDA Approval Date	August 19, 1999

Study Type	Safety
Pertaining to	ALL
Study Purpose	To demonstrate safety under field conditions.
Product Administration	
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 for 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.
USDA Approval Date	April 7, 1992