

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

Establishment Name	ARKO Laboratories, Ltd.
USDA Vet Biologics Establishment Number	337
Product Code	1551.02
True Name	Escherichia Coli Vaccine, Avirulent Live Culture
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Entero Vac 100 - No distributor specified Entero Vac 500 - No distributor specified
Date of Compilation Summary	February 12, 2020

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	Escherichia coli
Study Purpose	Demonstrate effectiveness against enteritis caused by K88+ E.
	coli
<b>Product Administration</b>	Drinking water
Study Animals	Swine
<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. Study data, however, are no longer available.
USDA Approval Date	March 4, 2005

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Study Type	Safety
Pertaining to	Escherichia coli
Study Purpose	Demonstrate safety under typical field conditions
<b>Product Administration</b>	Drinking water
Study Animals	Swine
<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. Study data, however, are no longer available.
<b>USDA Approval Date</b>	March 4, 2005

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