



Summary of Studies Supporting USDA Product Licensure

Establishment Name	Ceva Animal Health, LLC
USDA Vet Biologics Establishment Number	368
Product Code	7010.00
True Name	Clostridium Botulinum Type C Bacterin-Toxoid
Tradename(s) / Distributor or Subsidiary (if different from manufacturer)	Biomune Company United Vaccines, Inc.
Date of Compilation Summary	January 20, 2021

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	<i>Clostridium botulinum</i> Type C Bacterin-Toxoid
Study Purpose	To demonstrate efficacy against Type C botulism
Product Administration	
Study Animals	Ferret
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. Study data, however, are no longer available.
USDA Approval Date	15 May 1975

Study Type	Safety
Pertaining to	ALL
Study Purpose	To demonstrate safety under field conditions
Product Administration	
Study Animals	Ferret
Challenge Description	Not applicable
Interval observed after vaccination	
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	16 May 1975