

CATTLE PINKEYE VACCINES

Updated May 13, 2025

K = killed virus; MLV = modified live virus; B = bacterin; BT = bacterin toxoid

Species

Product Name	Material Number	Vaccine Type	Moraxella bovis	Moraxella bovoculi	Clostridium chauvoei	Clostridium Haemophilus somnus	Clostridium haemolyticum	Clostridium novyi	Clostridium perfringens Type A	Clostridium perfringens Type B	Clostridium perfringens Type C	Clostridium perfringens Type D	Clostridium septicum	Clostridium sordellii	Clostridium tetani	Ingredient(s)	Beef	Dairy	Route of Administration
ADDISON BIOLOGICAL																			
Maxi/Guard Pinkeye Bacterin 20 mL (10-dose), 100 mL (50-dose)	13485645, 14705214	B	X													formalin	X	X	S.Q.
BOEHRINGER INGELHEIM																			
Alpha-7/MB-1 20 mL (10-dose), 100 mL (50-dose)	12158426, 13624856	BT	X		X			X			X	X	X	X		DD-2 adjuvant system, gentamicin	X	X	S.Q.
Ocu-guard MB-1 20 mL (10-dose), 100 mL (50-dose)	15258894, 16055261	B	X														X	X	S.Q.
ELANCO																			
Pinkeye Shield® XT4 20 mL (10-dose), 100 mL (50-dose)	16540541, 19814547	B	X													thimerosal, Xtend™ SP	X	X	I.M.
HUVEPHARMA																			
I-Site XP 20 mL (10-dose), 100 mL (50-dose)	18796463, 15464815	B	X													formalin	X	X	S.Q.
Moraxella Bovoculi Bacterin 20 mL (10-dose), 100 mL (50-dose)	21279842, 21279843	B		X												formalin	X	X	S.Q.
MERCK																			
Bovilis 20/20 Vision 7 with Spur 20 mL (10-dose), 100 mL (50-dose)	17488556, 14405541	BT	X		X			X			X	X	X	X		formaldehyde, polymyxin B, Spur®	X	X	S.Q.
Bovilis Piliguard Pinkeye-1 Trivalent 20 mL (10-dose), 100 mL (50-dose)	19512036, 21278551	B	X													gentamicin, oil adjuvant	X	X	I.M., S.Q.
ZOETIS																			
SolidBac Pinkeye IR/PR 20/cartridge pellet (50-dose)	16030050	B	X													gentamicin	X	X	S.Q.