

# Cattle Vaccine Reference Chart



	MODIFIED LIVE					INACTIVATED					LEPTO			VIB	BACTERINS		LABEL CLAIMS							
	BVD type 1	BVD type 2	IBR	PI <sub>3</sub>	BRSV	BVD type 1	BVD type 2	IBR	PI <sub>3</sub>	BRSV	Leptospira canicola	L. grippityphosa	L. hardjo	L. icterohaemorrhagiae	L. pomona	L. hardjo-bovis	Campylobacter fetus	Mannheimia haemolytica	Histophilus multocida	Approved for pregnant cows	Withdrawal	Minimum age restriction	Dose	Administration
Titanium® 5 L5 HB	■	■	■	■	■						■	■	■	■	■	■*				■	21 days	-	2 mL	IM or SQ
Titanium 5	■	■	■	■	■															■	21 days	-	2 mL	IM or SQ
Titanium 4 L5	■	■	■	■							■	■	■	■	■				■	21 days	-	2 mL	IM or SQ	
Titanium 3 LP	■	■	■												■					21 days	-	2 mL	IM or SQ	
Titanium BRSV 3			■	■	■																21 days	-	2 mL	IM or SQ
Titanium 3	■	■	■																		21 days	-	2 mL	IM or SQ
Titanium IBR LP			■												■					21 days	-	2 mL	IM or SQ	
Titanium IBR			■																		21 days	-	2 mL	IM or SQ
Master Guard® 10 HB				■	■	■	■	■			■	■	■	■	■	■*				■	21 days	5 months	3 mL	IM or SQ
Vira Shield® 6 + VL5 HB Somnus						■	■	■	■	■	■			■	■	■		■		■	60 days	-	5 mL	IM
Vira Shield 6 + VL5 HB						■	■	■	■	■	■	■		■	■	■				■	60 days	4 weeks	5 mL	SQ
Vira Shield 6 + VL5						■	■	■	■	■	■	■	■	■	■				■	60 days	-	5 mL	SQ	
Vira Shield 6 + Somnus						■	■	■	■	■							■		■	60 days	3 months	5 mL	IM	
Vira Shield 6 + L5 HB						■	■	■	■	■	■	■		■	■	■				■	60 days	4 weeks	5 mL	SQ
Vira Shield 6 + L5						■	■	■	■	■	■	■	■	■	■				■	60 days	-	5 mL	SQ	
Vira Shield 6						■	■	■	■	■									■	60 days	-	5 mL	SQ	
Vira Shield 4 + VL5 HB						■	■	■			■	■		■	■	■				■	60 days	4 weeks	5 mL	SQ
Vira Shield 4 + VL5						■	■	■			■	■	■	■	■				■	60 days	-	5 mL	SQ	
NUPLURA® PH															■				■	60 days	3 months**	2 mL	SQ	



\*Does not include the *L. hardjo-bovis* antigen but is proven to provide effective protection against *L. hardjo-bovis*.

\*\*Demonstrated to be safe for calves as young as 28 days.

# Cattle Vaccine Reference Chart



	SCOURS					FOOTROT	CLOSTRIDIAL			LEPTO			VIB	BACTERINS		LABEL CLAIMS						
	E. coli	Clostridium perfringens type C	Rotavirus	Coronavirus	Fusobacterium necrophorum bacterin	Moraxella bovis	C. perfringens type C	C. perfringens type D	Leptospira canicola	L. grippityphosa	L. hardjo	L. icterohaemorrhagiae	L. pomona	L. hardjo-bovis	Campylobacter fetus (Vibrio)	Pasteurella haemolytica	Histophilus multocida	Approved for pregnant cows	Withdrawal	Minimum age restriction	Dose	Administration
Bovine Pili Shield®	■																■	60 days	-	1 mL	IM	
Bovine Pili Shield + C	■	■																■	60 days	-	1 mL	IM
Scour Bos® 4			■	■														■	60 days	-	2 mL	IM
Scour Bos 9	■	■	■	■														■	60 days	-	2 mL	IM
Fusogard®					■														21 days	6 months	2 mL	SQ
Pinkeye Shield® XT4					■														60 days	-	2 mL	IM
Clostridium Perfringens Type A Toxoid						■													21 days	-	2 mL	SQ
Vib Shield® Plus L5							■	■	■	■	■		■						60 days	-	2 mL	IM
Lepto Shield® 5							■	■	■	■	■								21 days	-	2 mL	IM
ReproSTAR® VL5 HB							■	■		■	■	■	■						60 days	-	2 mL	IM
ReproSTAR L5 HB							■	■		■	■	■							60 days	-	2 mL	SQ
Somnu Shield®															■				21 days	3 months	2 mL	IM or SQ

**Bovine Pili Shield®**



**Fusogard®**

**Pinkeye Shield® XT4**

**Clostridium Perfringens Type A Toxoid**

**Vib Shield®**

**Lepto Shield®**

**ReproSTAR®**

**Somnu Shield®**

To learn more about the portfolio of Elanco cattle vaccines, reach out to your Elanco sales representative or technical consultant.

The label contains complete use information, including cautions and warnings. Always read, understand and follow the label and use directions.

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