Control Without Complication®
PREVENT AND PROTECT AGAINST UP TO 13 RESPIRATORY AND REPRODUCTIVE DISEASES.
Flexible, Safe and Powerful

VIRA SHIELD® VACCINES ARE READY TO HELP YOU TACKLE A WIDE VARIETY OF DISEASE CHALLENGES.¹

• Vira Shield is safe to use in pregnant cows, heifers and calves nursing from pregnant cows

• Vira Shield HB vaccines are the only vaccines that use a U.S.-sourced Lepto hardjo-bovis (LHB) antigen isolate and have a 12-month duration of immunity label claim²

• With more than 10 research trials conducted, you can feel confident relying on a product backed by data-driven, field-tested results

• Xtend® SP adjuvant provides long-lasting immune stimulation that helps release antigens over time³

BY THE NUMBERS

A RECENT STUDY COMPARING VIRA SHIELD WITH A COMMON MODIFIED-LIVE VACCINE, BOTH ADMINISTERED 30 DAYS PRIOR TO BREEDING, DELIVERED THE FOLLOWING RESULTS:

6.5%

Higher first-service conception rate¹

21 DAYS

Higher percentage of cows calving in the first¹

8 MONTHS²

Provided protection against infectious bovine rhinotracheitis (IBR) abortion eight months post-vaccination³

11 MONTHS³

Demonstrated BVD Type 2 control remains effective for up to 11 months post-vaccination³

VIRA SHIELD DELIVERS

<table>
<thead>
<tr>
<th>Vira Shield 6 + VLS HB</th>
<th>CattleMaster® 4 VLS</th>
<th>CattleMaster Gold FP 5 LS</th>
<th>Triangle® 10 HB*</th>
</tr>
</thead>
<tbody>
<tr>
<td>BVD Type 1</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>BVD Type 2</td>
<td>X</td>
<td>-</td>
<td>X</td>
</tr>
<tr>
<td>IBR</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Lepto HB</td>
<td>X</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>BRSV</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Pi³</td>
<td>X</td>
<td>X</td>
<td>X</td>
</tr>
<tr>
<td>Vibrio</td>
<td>X</td>
<td>X</td>
<td>-</td>
</tr>
<tr>
<td>Ready to use (does not require mixing)</td>
<td>X</td>
<td>-</td>
<td>X</td>
</tr>
</tbody>
</table>

*Protects against urinary shedding of Leptospira borgpetersenii serovar hardjo-type Hardjo-bovis in heifers 10 months of age or older.
For more information, visit virashield.com.

Talk to your Elanco representative or technical consultant for more information about Vira Shield and The Elanco Cattle Vaccine Promise for your beef or dairy operation.

*See The Elanco Cattle Vaccine Promise Terms and Conditions for complete details.

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

3 Chase CCL. Protection with an inactivated vaccine against IBR, BRSV and BVDV. Paper presented at: Annual Meeting of the American Association of Bovine Practitioners. San Antonio, TX. 1995. Vira Shield has no approved claim for duration of immunity for Type 2 BVD.

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