

INFECTIOUS BOVINE RHINOTRACHEITIS (IBR)



ID Screen® IBR gE Competition



Competitive ELISA for the detection of anti-BHV-1 gE antibodies in bovine serum, plasma and milk (individual, bulk or condensed milk samples)

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Competitive ELISA for the detection of anti-BHV-1 gE antibodies in bovine serum, plasma and milk (individual, bulk or condensed milk samples).

Detects naturally-infected animals in a vaccinated population provided that animals are vaccinated with BHV-1 gE-deleted vaccines.

- **May be used as a DIVA test (Differentiation of Infected and Vaccinated Animals)**

- **Calibrated to detect the EU2 (weak-positive) standard serum¹**

- **The stop solution no longer contains H₂SO₄, meaning that it is less corrosive**

Specifications

Method	Competitive ELISA
Species	Bovine
Specimens	Serum, plasma and milk (individual, bulk or condensed milk samples)
Coated antigen	BHV-1 purified lysat
Conjugate	Anti-gE-HRP conjugate (concentrated 10X)

Ordering information

Product code	IBRGEC-6P	IBRGEC-10P
Kit format	6 plates	10 plates
Reactions	576	960
Plate format	12 x 8-well strips	

References

[1] OIE Terrestrial Manual 2010; 2.4.13; Infectious bovine rhinotracheitis/infectious pustular vulvovaginitis.

Associated Products

IBR positive freeze-dried serum

Product Code	MRI-IBR
Format	1 ml vial (freeze-dried)
Description	Freeze-dried positive bovine serum to be used as internal reference material for quality control.

Negative bovine freeze-dried serum

Product Code	MRINEG-BOV
Format	1 ml vial (freeze-dried)
Description	Negative freeze-dried bovine serum to be used as internal reference material for quality control.