

Competitive ELISA for the detection of Bovine Viral Diarrhoea / Mucosal Disease / Border Disease anti-p80-125 (anti-NSP2-3) antibodies in serum, plasma and milk from cattle, sheep, goats and other susceptible species.

- **Fast and easy-to-use** : ready-to-use conjugate and results in 90 minutes
- **Flexible** : short and overnight protocols for serum, plasma or milk
- **Applicable to multiple species**, including cattle, sheep, and goats
- **Accurate and reliable** : high specificity and sensitivity
- **Practical**: you can easily check that all samples have been correctly deposited because the dilution buffer changes colour upon addition of the sera

SPECIFICATIONS

Method	Competitive ELISA
Species	Cattle, sheep, goats and other susceptible species
Specimens	Individual serum and plasma samples ; milk (individual samples or pools of up to 50)
Coated antigen	p80 purified antigen
Conjugate	Ready-to-use anti-p80-HRP monoclonal antibody
Incubations	Short and overnight incubations for serum, plasma and milk

ORDERING INFORMATION

Product code	BVDC-5P	BVDC-10P
Kit format	5 plates	10 plates
Reactions	480	960
Plate format	12 x 8-well strips	12 x 8-well strips

REFERENCES

1. OIE Terrestrial Manual 2008; 2.4.8; **Bovine Viral Diarrhoea**

ASSOCIATED PRODUCTS

Freeze-dried negative bovine milk

Product code	MRINEG-MILK
Format	2 ml
Description	Freeze-dried bovine milk negative for various diseases.

BVD/MD/BD positive freeze-dried milk

Product code	MRI-BVDMILK
Format	2 ml vial (freeze-dried)
Description	Freeze-dried bovine milk containing anti-BVD specific antibodies, to be used as internal reference material for quality control.

BVD/MD/BD positive freeze-dried serum

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