

Indirect ELISA for the detection of anti-VP7 antibodies in individual or bulk milk samples.

- **The only commercial ELISA for the detection of BTV antibodies in milk**
- **Cost-effective** : the use of milk samples makes sample collection easier and more economical
- **Accurate, robust and reliable** : high specificity and sensitivity, and excellent correlation with serum testing

SPECIFICATIONS

Method	Indirect ELISA
Species	Sheep, goat, cattle or buffalo
Specimens	Individual or bulk milk samples
Coated antigen	Recombinant VP7
Conjugate	Anti-ruminant IgG-HRP conjugate (concentrated 10X)

ORDERING INFORMATION

Product code	BTSMILK-4P
Kit format	4 plates
Reactions	384
Plate format	12 x 8-well strips

REFERENCES

1. Kramps, J.A, et al., **Validation of a commercial ELISA for the detection of bluetongue virus (BTV)-specific antibodies in individual milk samples of Dutch dairy cows**, Vet. Microbiol. (2008), doi: 10.1016/j.vetmic.2008.01.004.

ASSOCIATED PRODUCTS

Freeze-dried negative bovine milk	
Product code	MRINEG-MILK

Format	2 ml
Description	Freeze-dried bovine milk negative for various diseases.
Bluetongue positive freeze-dried milk	
Product code	MRI-BTMILK
Format	1 ml vial (freeze-dried)
Description	Freeze-dried positive bovine milk to be used as internal reference material for quality control