



) BOVINE LEUKOSIS VIRUS

ID Screen® BLV Competition

Competitive ELISA kit for the detection of antibodies against the gp51 envelope protein of the Enzootic Bovine Leukosis Virus.

- Excellent specificity and sensitivity
- Calibrated to detect the E05 serum standard¹
- Straightforward, versatile test, with short or overnight incubations for individual or pooled serum or plasma
- The stop solution no longer contains H₂SO₄, meaning that it is less corrosive

Specifications

Method	Competitive ELISA
Species	Cattle or buffalo
Specimens	Serum or plasma (individual or pools of up to 10 samples)
Coated antigen	Purified virus
Conjugate	Anti-gp51-HRP Conjugate (concentrated 10x)

Ordering information

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

References

(1) OIE Terrestrial Manual 2012; 2.4.11; Enzootic Bovine Leukosis.

(2) European directive CEE 64/432

Associated Products

BLV positive freeze-dried serum

Product Code	MRI-BLV
Format	1 ml vial (freeze-dried)
Description	Positive freeze-dried 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.