

FOOT AND MOUTH DISEASE



ID Screen® FMD Type 0 Competition



Competitive ELISA for the detection of Foot and Mouth Disease serotype 0 antibodies in bovine, ovine, caprine and porcine serum and plasma

ID.vet
Innovative Diagnostics

With you at every step

www.id-vet.com

FOOT AND MOUTH DISEASE

ID Screen® FMD Type 0 Competition

Competitive ELISA for the detection of Foot and Mouth Disease serotype 0 antibodies in bovine, ovine, caprine and porcine serum and plasma.

- **High analytical sensitivity**
- **Rapid**, with results in 90 minutes
- **Easy-to-use**: no freeze-dried reagents and all dilution buffers are supplied ready-to-use
- **The stop solution no longer contains H₂SO₄**, meaning that it is less corrosive

Specifications

Method	Competitive ELISA
Species	Ruminants and swine
Specimens	Serum and plasma
Coated antigen	Inactivated FMDV type 0 antigen
Conjugate	Anti-serotype 0-HRP concentrated conjugate (concentrated 10X)

Ordering information

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

*Note: The ID Screen product requires 4 control wells per run, and not 8 as with other commercial ELISAs. As a result, the maximum number of field samples which may be tested per plate is 92, and not 88.

A protocol including weak positive and blank controls is available upon request. Please contact info@id-vet.com for more information.

Associated Products

FMD type 0 positive freeze-dried serum

Product Code	MRI-FMDO
Format	1 ml vial (freeze-dried)
Description	Freeze-dried bovine multivalent serum, vaccinated A, 0 and Asia1, to be used as internal reference material for quality control. The serum is gamma-irradiated and does not contain any infectious material.