MATERIAL SAFETY DATA SHEET

MegaFLUO® BRUCELLA canis - Test-kit



Version 02/2017

1 PRODUCT DESCRIPTION

Product nameMegaFLUO® BRUCELLA canisSynonymTest-kit for the indirect semiquantitative immunofluorescence detection of specific
IgG antibodies against *Brucella canis* in plasma or serum of the dog.Art. No.730K10FK1

2 HAZARDOUS INGREDIENTS

FITC conjugate contains< 0.1 % Evans blue dye, which may be carcinogenic.
< 0.1 % Thimerosal as preservative.</th>Avoid contact with skin.

3 TEST-KIT COMPONENTS

Contents

- 1. 10 aluminium foils, each containing 1 slide, coated with *Brucella canis* antigens, and 1 silica gel bag
- 2. 3.0 ml FITC anti-dog lgG conjugate
- 3. 0.5 ml Positive Control
- 4. 0.5 ml Negative Control
- 5. 3.0 ml Mounting Medium
- 6. 1 instructions for use

4 FIRST-AID MEASURES

Ingestion	N/A
Eyes	Flush affected area with copious amounts of water. Contact physician for prophyl- actic treatment.
Skin Contact	Wash affected area thoroughly with an established germicidal agent. Contact a physician.
Inhalation	None

5 FIRE AND EXPLOSION HAZARD DATA

1.	Flash Point	N/A
2.	Extinguishing Media	None
3.	Special Fire Fighting Procedures	None
4.	Unusual Fire or Explosion Hazard	None

6 ACCIDENTAL RELEASE MEASURES

Personal precautionsSafety goggles. Wear suitable respiratory equipment, boots and gloves. Avoid
breathing vapours, mist or gas. Keep away from sources of ignition. No smoking.Spill and leakN/A to device, would only apply to samples used – biohazard precautions
would apply. Treat cleaned area with established germicidal agent.

7 HANDLING AND STORAGE

Handle with care.

Store at 2–8°C. Slides can be frozen at –20°C for a longer time.

8 PERSONAL PROTECTION AND EXPOSURE CONTROLS

Protective clothing Wear gloves, lab coat.

Engineering measures None (ventilation, respiratory)

Thresholds limits None Suggested

Possible Routes of Exposure

Ingestion, Inhalation, Skin Contact, Skin Absorption, Eye Contact

9 PHYSICAL AND CHEMICAL DATA

10 STABILITY AND REACTIVITY

1	Stability	Stable if stored under recommended storage conditions.
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2.	Incompatibility
2	Hererdeus deserves esition products

Stable if stored under recommended storage conditions. None None

3. Hazardous decomposition products

11. TOXICOLOGICAL INFORMATION

Acute overexposure	None
Sensitisation	None
Chronic overexposure	None

12. ECOLOGICAL INFORMATION

Ecotoxicity	N/A
Toxicity of the products of biodegradation	N/A

13. DISPOSAL PROCEDURES

After use, autoclave or incinerate per local, state, federal regulations. Treat as biohazardous material.

14. TRANSPORT INFORMATION

After use, autoclave or incinerate per local, state, federal regulations. Treat as biohazardous material.

15. REGULATORY INFORMATION

None.

MISCELLANEOUS INFORMATION

Handle used device with care and consider potential capability of transmitting infectious diseases.