

## SCOPE OF ACCREDITATION

**Canadian Food Inspection Agency**  
**CFIA LETHBRIDGE LABORATORY (ADRI)**  
**Township Road 9-1 P.O. Box 640**  
**Lethbridge, AB**  
**T1J 3Z4**

Accredited Laboratory No. 307  
(Conforms with requirements of CAN-P-1587 , CAN-P-4E (ISO/IEC 17025:2005))

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CLIENTS SERVED: Participants of the National Animal Health Program

FIELDS OF TESTING: Biological

PROGRAM SPECIALTY AREA: Agriculture Inputs, Food, Animal Health and Plant Protection  
(PSA-AFAP)

ISSUED ON: 2011-11-22

VALID TO: 2015-11-24

### **ANIMAL AND PLANTS (AGRICULTURE)**

#### **Other**

##### **(Anatomical Pathology)**

RABIES-FA Fluorescent Antibody Test (FAT) for the Detection of Rabies  
Virus Antigen in Brain Smears. (RA-LD001)

TSE-ELISA Detection of Prion Protein in Bovine Spongiform  
Encephalopathy Using BIO-RAD TeSeE® Purification and  
SAP Detection Kit  
Detection of Prion Protein in Scrapie Using the BIO-RAD  
TeSeE® Purification and SAP Detection Kit

TSE-IHC	Immunohistochemical Detection of Prion Protein In Bovine Spongiform Encephalopathy. Hematoxylin and Eosin Staining for Bovine Spongiform Encephalopathy
TSE-STR	Detection of Pathological Prion Protein in Bovine Spongiform Encephalopathy Using the Prionics® - Check Priostrip
TSE-WB	Detection of Pathological Prion Protein in Bovine Spongiform Encephalopathy Using the Prionics Western® Blot Hybrid Western Blot: a Method to Discriminate between BSE-Types, and other TSE forms

**(Clinical Immunology)**

ANA-cELI	Competitive Enzyme-linked Immunosorbent Assay (cELISA) for Detection of <i>Anaplasma marginale</i> Antibodies in Ruminant Serum
BRUC-BPAT	Protocol for the Brucella Buffered Plate Agglutination Test (BPAT) for the Detection of Antibodies to <i>Brucella abortus</i> , <i>melitensis</i> , and <i>suis</i> .
BRUC-CF	Complement fixation tests for the Detection of Antibodies to <i>Brucella abortus</i> , <i>melitensis</i> , and <i>suis</i> .
BRUC-FPA	Multispecies Fluorescence Polarization Assay (tube based) for detection of serum antibody to <i>Brucella spp.</i> : Presumptive serological diagnosis in cattle, bison, cervids, pigs, sheep and goats
BRUC-TAT	Protocol for the Brucella EDTA Modified Tube Agglutination Test for the Detection of Antibodies to <i>Brucella abortus</i> , <i>B. melitensis</i> , and <i>B. suis</i> .
BVD-SN	Bovine Viral Diarrhea (BVD) Virus: Serum Neutralization (SN) Test for the Detection of Bovine Antibodies to BVD Virus.
EVA-SN	Equine Arteritis Virus (EAV): Serum Neutralization (SN) Test for the Detection of Neutralizing Equine Antibody to Equine Arteritis Virus
IBR-ELI	An Indirect ELISA for the Detection of Bovine Antibody Against IBR Virus.
IBR-MSN	Infectious Bovine Rhinotracheitis (IBR) Virus: Modified Serum Neutralization (SN) Test ( D Test) for the Detection of Bovine Antibody to IBR Virus.
LEPTO-MAT	The Microscopic Agglutination Test (MAT) for the Detection of Antibody to One or More Serovars of <i>Leptospira</i> species.

**(Microbiology)**

ANTH-CULT	Laboratory Procedures for the Isolation and Identification of <i>Bacillus anthracis</i>
BVD-IP	

BVD-ISOL	Bovine Viral Diarrhea (BVD) Virus: Indirect Immunoperoxidase Assay for the Detection of BVD Virus
EVA-ISOL	Bovine Viral Diarrhea (BVD) Virus: Isolation from Semen.
IBR-ISOL	Equine Arteritis Virus: Virus Isolation from Semen. Infectious Bovine Rhinotracheitis (IBR) Virus: Isolation from Semen.

**Notes:**

***CAN-P-4E (ISO/IEC 17025):*** General Requirements for the Competence of Testing and Calibration Laboratories (ISO/IEC 17025-2005)

***CAN-P-1587:*** Requirements - Accreditation of Agriculture Inputs, Food, animal Health and Plant Protection Testing Laboratories

The tests listed in this scope are Subject Laboratory In-house Test Methods

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S. Cross, Director, Conformity Assessment

Date: 2011-11-22

Number of Scope Listings: 20

SCC 1003-15/366

Partner File #0

Partner: None