



Testing Lab: WADDL - Pullman **Client:** Gull Lake Veterinary Services Ltd
Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM RR3 Site 3 Box 12
Date Received: 09/11/2023 Bentley, AB T0C 0J0
Report Date: 09/15/2023 **Owner:** Lauren Topping

FINAL REPORT

IMMUNODIAGNOSTICS

Test: Small Ruminant Biosecurity Serologic Panel :: Lentivirus Small Ruminant (Caprine Arthritis Encephalitis Virus/Ovine Progressive Pneumonia Virus) cELISA

Animals::Specimens	Level	Result
PJ :: Serum :: Acute	3.71	Negative
Stella :: Serum :: Acute	2.20	Negative
Brilliant :: Serum :: Acute	4.98	Negative
Seraphina :: Serum :: Acute	3.83	Negative
Court :: Serum :: Acute	9.62	Negative
Rainbow :: Serum :: Acute	7.19	Negative
Masterpiece :: Serum :: Acute	5.88	Negative
Elsa :: Serum :: Acute	14.32	Negative
HeartThrob :: Serum :: Acute	4.50	Negative
Chimaera :: Serum :: Acute	4.91	Negative
Showtime :: Serum :: Acute	3.16	Negative
Sky :: Serum :: Acute	3.92	Negative
Fabio :: Serum :: Acute	3.66	Negative
Weevil :: Serum :: Acute	4.06	Negative
Promise :: Serum :: Acute	2.45	Negative
Gent :: Serum :: Acute	7.27	Negative
Revel :: Serum :: Acute	4.41	Negative
Fiesta :: Serum :: Acute	10.26	Negative
Abby :: Serum :: Acute	4.14	Negative
Blue :: Serum :: Acute	7.59	Negative
Winston :: Serum :: Acute	7.15	Negative
Dark Syde :: Serum :: Acute	7.67	Negative
Diddy :: Serum :: Acute	5.22	Negative
Moldy :: Serum :: Acute	5.09	Negative
Hilda :: Serum :: Acute	7.64	Negative



Animals::Specimens	Level	Result
Phonex :: Serum :: Acute	3.67	Negative

Test: Small Ruminant Biosecurity Serologic Panel :: Mycobacterium paratuberculosis (Johne's Disease) ELISA

Animals::Specimens	Level	Result
PJ :: Serum :: Acute	0.00	Negative
Stella :: Serum :: Acute	0.01	Negative
Brilliant :: Serum :: Acute	0.00	Negative
Seraphina :: Serum :: Acute	0.00	Negative
Court :: Serum :: Acute	0.00	Negative
Rainbow :: Serum :: Acute	0.00	Negative
Masterpiece :: Serum :: Acute	0.01	Negative
Elsa :: Serum :: Acute	0.01	Negative
HeartThrob :: Serum :: Acute	0.12	Negative
Chimaera :: Serum :: Acute	0.00	Negative
Showtime :: Serum :: Acute	0.00	Negative
Sky :: Serum :: Acute	0.00	Negative
Fabio :: Serum :: Acute	0.00	Negative
Weevil :: Serum :: Acute	0.00	Negative
Promise :: Serum :: Acute	0.00	Negative
Gent :: Serum :: Acute	0.00	Negative
Revel :: Serum :: Acute	0.00	Negative
Fiesta :: Serum :: Acute	0.00	Negative
Abby :: Serum :: Acute	0.01	Negative
Blue :: Serum :: Acute	0.00	Negative
Winston :: Serum :: Acute	0.00	Negative
Dark Syde :: Serum :: Acute	0.00	Negative
Diddy :: Serum :: Acute	0.07	Negative
Moldy :: Serum :: Acute	0.00	Negative
Hilda :: Serum :: Acute	0.00	Negative
Phonex :: Serum :: Acute	0.00	Negative

Test: Small Ruminant Biosecurity Serologic Panel :: Corynebacterium pseudotuberculosis (Caseous lymphadenitis) SHI

Animals::Specimens	Result
PJ :: Serum :: Acute	Negative @ 1:8
Stella :: Serum :: Acute	Negative @ 1:8



Animals::Specimens	Result
Brilliant :: Serum :: Acute	Negative @ 1:8
Seraphina :: Serum :: Acute	Negative @ 1:8
Court :: Serum :: Acute	Negative @ 1:8
Rainbow :: Serum :: Acute	Negative @ 1:8
Masterpiece :: Serum :: Acute	Negative @ 1:8
Elsa :: Serum :: Acute	Negative @ 1:8
HeartThrob :: Serum :: Acute	Negative @ 1:8
Chimaera :: Serum :: Acute	Negative @ 1:8
Showtime :: Serum :: Acute	Negative @ 1:8
Sky :: Serum :: Acute	Negative @ 1:8
Fabio :: Serum :: Acute	Negative @ 1:8
Weevil :: Serum :: Acute	Negative @ 1:8
Promise :: Serum :: Acute	Negative @ 1:8
Gent :: Serum :: Acute	Negative @ 1:8
Revel :: Serum :: Acute	Negative @ 1:8
Fiesta :: Serum :: Acute	Negative @ 1:8
Abby :: Serum :: Acute	Negative @ 1:8
Blue :: Serum :: Acute	Negative @ 1:8
Winston :: Serum :: Acute	Negative @ 1:8
Dark Syde :: Serum :: Acute	Negative @ 1:8
Diddy :: Serum :: Acute	Negative @ 1:8
Moldy :: Serum :: Acute	Negative @ 1:8
Hilda :: Serum :: Acute	Negative @ 1:8
Phonex :: Serum :: Acute	Negative @ 1:8

Section Comments

Small Ruminant Lentivirus (CAE/OPP) cELISA

Negative (%I < 35%): No antibody detected.

Positive (%I ≥ 35%): Antibody to small ruminant lentivirus (SRLV) detected. Presence of antibody can result from infection or passive transfer of maternal antibody if animal being tested is <6 months of age.

For more information, please see the Animal Disease FAQ on the WADDL home page.

Mycobacterium avium subspecies paratuberculosis (Johne's Disease) ELISA

Negative (S/P ≤ 0.45): No antibody detected.

Suspect (0.45 < S/P < 0.55): Specimen falls in suspect range for antibody detection to M. paratuberculosis.

Positive (S/P ≥ 0.55): Antibodies to M. paratuberculosis (the bacteria that causes Johne's Disease) detected. Presence of antibody



can result from infection or passive transfer of maternal antibody if animal tested is <6 months of age.
For more information, please see the Animal Disease FAQ on the WADDL home page.

Corynebacterium pseudotuberculosis (Caseous Lymphadenitis) Synergistic Hemolysin-Inhibition Test

Negative: No antibody detected at 1:8 dilution.

Positive: Antibody detected to Corynebacterium pseudotuberculosis (the bacteria that causes CL). Presence of antibody can result from infection, vaccination, or passive transfer of maternal antibody if animal being tested is <6 months of age.
For more information, please see the Animal Disease FAQ on the WADDL home page.

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Section Head

Notice: *This report contains information that is confidential and is intended for the use of the individual or entity named on page 1. If you have received this report in error, please notify WADDL staff immediately.*

Previous versions of this report

We have previously issued interim and/or final reports for this accession with the following names:
preliminary_report_W232540039_2023-09-14_11-53-32.pdf