



Testing Lab:	WADDL - Pullman	Client:	Marbell Acres Farm
Case Coordinators:	Korakrit Poonsuk, DVM, PhD, DACVM, Hayley Masterson, DVM		██████████ ██████████
Date Received:	01/09/2024	PO #:	██████████
Report Date:	01/11/2024	Owner:	Marbell Acres Farm

FINAL REPORT

IMMUNODIAGNOSTICS

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

Animals::Specimens	Level (i)	Result
Ramsey :: Serum :: Acute	0.27	Negative
Miracle :: Serum :: Acute	-0.30	Negative
Chloe :: Serum :: Acute	-0.08	Negative
Aluette :: Serum :: Acute	0.06	Negative
Stardust :: Serum :: Acute	1.07	Negative
Monarch :: Serum :: Acute	0.49	Negative
Margarita :: Serum :: Acute	-0.74	Negative
Lilloise :: Serum :: Acute	-3.27	Negative
Sugar :: Serum :: Acute	-0.73	Negative
Sprite :: Serum :: Acute	2.58	Negative
Illumi-Naughty :: Serum :: Acute	-2.26	Negative

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

Animals::Specimens	Level	Result
Ramsey :: Serum :: Acute	0.22	Negative
Miracle :: Serum :: Acute	0.17	Negative
Chloe :: Serum :: Acute	0.20	Negative
Aluette :: Serum :: Acute	0.38	Negative
Stardust :: Serum :: Acute	0.34	Negative
Monarch :: Serum :: Acute	0.13	Negative
Margarita :: Serum :: Acute	0.16	Negative
Lilloise :: Serum :: Acute	0.28	Negative
Sugar :: Serum :: Acute	0.39	Negative
Sprite :: Serum :: Acute	0.26	Negative



Animals::Specimens	Level	Result
Illumi-Naughty :: Serum :: Acute	0.26	Negative

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

Animals::Specimens	Result
Ramsey :: Serum :: Acute	Negative @ 1:8
Miracle :: Serum :: Acute	Negative @ 1:8
Chloe :: Serum :: Acute	Negative @ 1:8
Aluette :: Serum :: Acute	Negative @ 1:8
Stardust :: Serum :: Acute	Negative @ 1:8
Monarch :: Serum :: Acute	Negative @ 1:8
Margarita :: Serum :: Acute	Negative @ 1:8
Lilloise :: Serum :: Acute	Negative @ 1:8
Sugar :: Serum :: Acute	Negative @ 1:8
Sprite :: Serum :: Acute	Negative @ 1:8
Illumi-Naughty :: 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 paratuberculosis (Johne's Disease) ELISA Small Ruminant

Negative (S/P < 0.80): No antibody detected.

Positive (S/P ≥ 0.80): 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.

Authorized by: Korakrit Poonsuk, DVM, PhD, DACVM
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_W240090027_2024-01-11_14-23-40.pdf