

Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160163 (Butter) Domestic Goat :: NFS / Female / 1 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160163 (Butter) :: Serum :: 0.76 Negative

Acute

Date Received:

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

Animals::SpecimensLevel (sp)ResultMMD25-160163 (Butter) :: Serum ::0.00NegativeAcute

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

Animals::Specimens Result

MMD25-160163 (Butter) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

 $finalized_report_W252240098_2025-08-14_15-19-40.pdf$



Account Number: 11012

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_W252240098_2025-08-14_15-13-32.pdf



08/12/2025

Accession Number: W252240097

Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160167 (Crema) Domestic Goat :: NFS / 1 years

Specimen: Serum:: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160167 (Crema) :: Serum :: 0.18 Negative

Acute

Date Received:

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

Animals::SpecimensLevel (sp)ResultMMD25-160167 (Crema) :: Serum ::0.01Negative

Acute

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

Animals::Specimens Result

MMD25-160167 (Crema) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

 $finalized_report_W252240097_2025-08-14_15-20-33.pdf$



Account Number: 11012

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_W252240097_2025-08-14_15-12-30.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160157 (Dezzi) Domestic Goat :: NFS / Female / 2 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens	Level (i)	Result
MMD25-160157 (Dezzi) :: Serum ::	11.58	Negative

Acute

Date Received:

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

Animals::Specimens	Level (sp)	Result
MMD25-160157 (Dezzi) :: Serum ::	0.00	Negative
Acute		

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

Animals::Specimens	Result
MMD25-160157 (Dezzi) :: Serum ::	Negative @ 1:8
Acute	

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 \leq 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.



Account Number: 11012

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_W252240075_2025-08-14_14-52-16.pdf

Website: https://waddl.vetmed.wsu.edu/



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160145 (Dutton) Domestic Goat :: NFS / Male / 3 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160145 (Dutton) :: Serum :: 4.74 Negative

Acute

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

Animals::SpecimensLevel (sp)ResultMMD25-160145 (Dutton) :: Serum ::0.00Negative

Acute

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

Animals::Specimens Result

MMD25-160145 (Dutton) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

finalized_report_W252240082_2025-08-14_15-26-30.pdf Page 1 of 2



Account Number: 11012

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_W252240082_2025-08-14_14-59-52.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160158 (Ginger) Domestic Goat :: NFS / Female / Unknown

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160158 (Ginger) :: Serum :: -0.08 Negative

Acute

Date Received:

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

Animals::Specimens Level (sp) Result

MMD25-160158 (Ginger) :: Serum :: 0.00 Negative

Acute

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

Animals::Specimens Result

MMD25-160158 (Ginger) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

 $finalized_report_W252240087_2025-08-14_15-53-47.pdf$



Account Number: 11012

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.

Korakrit Poonsuk, DVM, PhD, DACVM Authorized by:

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_W252240087_2025-08-14_15-07-26.pdf

Phone: (509) 335-9696

Website: https://waddl.vetmed.wsu.edu/



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160160 (Honey) Domestic Goat :: NFS / Female / 1 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::SpecimensLevel (i)ResultMMD25-160160 (Honey) :: Serum ::7.99Negative

Acute

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

Animals::Specimens Level (sp) Result

MMD25-160160 (Honey) :: Serum :: 0.00 Negative

Acute

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

Animals::SpecimensResultMMD25-160160 (Honey) :: Serum ::Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

finalized_report_W252240085_2025-08-14_15-24-13.pdf



Account Number: 11012

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_W252240085_2025-08-14_15-04-16.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160146 (King David) Domestic Goat :: NFS / Male / 1 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens	Level (i)	Result
MMD25-160146 (King David) ::	4.93	Negative

Serum :: Acute

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

Animals::Specimens	Level (sp)	Result
MMD25-160146 (King David) ::	0.00	Negative

Serum :: Acute

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

Animals::Specimens	Result
MMD25-160146 (King David) ::	Negative @ 1:8

Serum :: Acute

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 \leq 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.



Account Number: 11012

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 W252240084 2025-08-14 15-02-49.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160144 (Louie) Domestic Goat :: NFS / Male / 5 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens	Level (i)	Result
MMD25-160144 (Louie) :: Serum ::	5.59	Negative
Acute		

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

Animals::Specimens	Level (sp)	Result
MMD25-160144 (Louie) :: Serum ::	0.01	Negative
Acute		

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

Animals::Specimens	Result
MMD25-160144 (Louie) :: Serum ::	Negative @ 1:8
Acute	

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

 $finalized_report_W252240080_2025\text{-}08\text{-}14_15\text{-}43\text{-}30.pdf$



Account Number: 11012

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_W252240080_2025-08-14_14-57-38.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160159 (Moonpie) Domestic Goat :: NFS / Female / 3 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160159 (Moonpie) :: Serum :: 5.75 Negative

Acute

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

Animals::SpecimensLevel (sp)ResultMMD25-160159 (Moonpie) :: Serum :: 0.00Negative

Acute

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

Animals::Specimens Result

MMD25-160159 (Moonpie) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.



Account Number: 11012

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_W252240086_2025-08-14_15-05-34.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160148 (Porsche) Domestic Goat :: NFS / Female / 4 years

Specimen: Serum:: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::SpecimensLevel (i)ResultMMD25-160148 (Porsche) :: Serum ::4.14Negative

Acute

Date Received:

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

Animals::Specimens Level (sp) Result

MMD25-160148 (Porsche) :: Serum :: 0.00 Negative

Acute

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

Animals::Specimens Result

MMD25-160148 (Porsche) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

finalized_report_W252240095_2025-08-14_15-57-47.pdf



Account Number: 11012

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_W252240095_2025-08-14_15-10-06.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160155 (Raven) Domestic Goat :: NFS / Female / 4 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::SpecimensLevel (i)ResultMMD25-160155 (Raven) :: Serum ::5.71Negative

Acute

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

Animals::SpecimensLevel (sp)ResultMMD25-160155 (Raven) :: Serum ::0.00NegativeAcute

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

Animals::Specimens Result

MMD25-160155 (Raven) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

 $finalized_report_W252240081_2025-08-14_15-35-52.pdf$



Account Number: 11012

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 W252240081 2025-08-14 14-58-55.pdf

Website: https://waddl.vetmed.wsu.edu/



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160151 (Rio) Domestic Goat :: NFS / Female / 2 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160151 (Rio) :: Serum :: 4.92 Negative

Acute

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

Animals::Specimens Level (sp) Result

MMD25-160151 (Rio) :: Serum :: 0.00 Negative

Acute

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

Animals::Specimens Result

MMD25-160151 (Rio) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.



Account Number: 11012

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_W252240096_2025-08-14_15-11-18.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinators: Kevin Snekvik, DVM, PhD, DACVP, Micro and Molecular Diagnostic

Korakrit Poonsuk, DVM, PhD, DACVM Laboratory

Date Received: 08/12/2025 1060 William Moore Drive, Room C262

Report Date: 08/14/2025 Raleigh, NC 27607

Owner: Amber Zaratsian

PRELIMINARY REPORT

Animal ID: MMD25-160147 (Rocket Man) Domestic Goat :: NFS / Male / 4 months

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens	Level (i)	Result
MMD25-160147 (Rocket Man) ::	5.12	Negative

Serum :: Acute

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

Animals::Specimens	Level (sp)	Result
MMD25-160147 (Rocket Man) ::	0.00	Negative

Serum :: Acute

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

Animals::Specimens	Result
MMD25-160147 (Rocket Man) ::	Negative @ 1:8

Serum :: Acute

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 \leq 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.



Account Number: 11012

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.

Phone: (509) 335-9696

Website: https://waddl.vetmed.wsu.edu/



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160156 (Spicy) Domestic Goat :: NFS / Female / 2 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160156 (Spicy) :: Serum :: 7.92 Negative

Acute

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

Animals::Specimens	Level (sp)	Result
MMD25-160156 (Spicy) :: Serum ::	0.00	Negative

Acute

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

Animals::Specimens Result

MMD25-160156 (Spicy) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.



Account Number: 11012

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_W252240083_2025-08-14_15-01-23.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Possived: 08/12/2025
Laboratory

Date Received: 08/12/2025 **Report Date:** 08/14/2025

1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160166 (Wasabi) Domestic Goat :: NFS / Female / 1 years

Specimen: Serum:: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::SpecimensLevel (i)ResultMMD25-160166 (Wasabi) :: Serum ::8.96Negative

Acute

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

Animals::SpecimensLevel (sp)ResultMMD25-160166 (Wasabi) :: Serum ::0.00Negative

Acute

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

Animals::Specimens Result

MMD25-160166 (Wasabi) :: Serum :: Negative @ 1:8

Acute

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 \leq 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.

WADDL - Pullman 1940 SE Olympia Ave PO Box 647034 Pullman, WA 99164 Phone: (509) 335-9696

 $finalized_report_W252240076_2025-08-14_15-47-22.pdf$



Account Number: 11012

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_W252240076_2025-08-14_14-54-14.pdf



Account Number: 11012

Testing Lab: WADDL - Pullman **Client:** North Carolina State University - CVM

Case Coordinator: Korakrit Poonsuk, DVM, PhD, DACVM Micro and Molecular Diagnostic

Date Received: 08/12/2025 Laboratory

Report Date: 08/14/2025 1060 William Moore Drive, Room C262

Raleigh, NC 27607

Owner: Amber Zaratsian

FINAL REPORT

Animal ID: MMD25-160154 (Zora) Domestic Goat :: NFS / Female / 5 years

Specimen: Serum :: Acute Collection Date: 08/07/2025

IMMUNODIAGNOSTICS

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

Animals::Specimens Level (i) Result

MMD25-160154 (Zora) :: Serum :: 4.10 Negative

Acute

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

Animals::SpecimensLevel (sp)ResultMMD25-160154 (Zora) :: Serum ::0.00Negative

Acute

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

Animals::SpecimensResultMMD25-160154 (Zora) :: Serum ::Negative @ 1:8

Acute

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 \leq 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.



Account Number: 11012

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_W252240077_2025-08-14_14-56-06.pdf