



Owner:

UGA LIFE SCIENCE
C124 LIFE SCIENCE BLDG.
Athens, GA 30602
ALWORTH@UGA.EDU

Accession Number: A15-40531

Reference Number: COVERDELL

Received: Jun 02, 2015

Finalized: Jun 10, 2015

Species: Exotic - Rodents

Breed: Mouse

RDVM:

DR LEANNE ALWORTH

Clinic:

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C124 LIFE SCIENCES BLDG.
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Lab Animal

URAR Mouse Minimum

Comments

This Clostridium piliforme ELISA has been shown to result in a small number of false positive reactions, possibly due to non-specific antibodies to other anaerobic Gram positive organisms. The preferred method of detection is by fecal PCR. We strongly recommend a follow-up PCR on all ELISA positive animals.

MPV Inconclusive and NS-1 Positive - Confirmation tests pending

Comments

CRV 16A2

The Inconclusive MPV ELISA result should be interpreted as non-specific fluorescence because it cannot be confirmed by another serological assay. The Inconclusive specimen tested negative by MFIA at an outside laboratory.

CRV48D1-

The Positive NS-1 ELISA result should be interpreted as non-specific fluorescence because it cannot be confirmed by another serological assay. The Positive specimen tested negative by MFIA at an outside laboratory.

PCR testing of all seropositive samples were negative.

Animal ID	Mpv	Ns-1	Mvm	Mhv	Cpil	Gdvii	Edim	Send
CRV16A1	-	-	-	-	-	-	-	-
CRV16A2		-	-	-	-	-	-	-
CRV16B1	-	-	-	-	-	-	-	-
CRV16B2	-	-	-	-	-	-	-	-
CRV18A1	-	-	-	-	-	-	-	-
CRV18A2	-	-	-	-	-	-	-	-
CRV19A1	-	-	-	-	-	-	-	-
CRV19A2	-	-	-	-	-	-	-	-
CRV20A1	-	-	-	-	-	-	-	-
CRV20A2	-	-	-	-	-	-	-	-
CRV26A1	-	-	-	-	-	-	-	-
CRV26A2	-	-	-	-	-	-	-	-
CRV26B1	-	-	-	-	-	-	-	-
CRV26B2	-	-	-	-	-	-	-	-
CRV26C1	-	-	-	-	-	-	-	-
CRV26C2	-	-	-	-	-	-	-	-
CRV26D1	-	-	-	-	-	-	-	-
CRV26D2	-	-	-	-	-	-	-	-

URAR Mouse Minimum

Animal ID	Mpv	Ns-1	Mvm	Mhv	Cpil	Gdvii	Edim	Send
CRV26E1	-	-	-	-	-	-	-	-
CRV26E2	-	-	-	-	-	-	-	-
CRV26F1	-	-	-	-	-	-	-	-
CRV26F2	-	-	-	-	-	-	-	-
CRV26G1	-	-	-	-	-	-	-	-
CRV26G2	-	-	-	-	-	-	-	-
CRV26H1	-	-	-	-	-	-	-	-
CRV26H2	-	-	-	-	-	-	-	-
CRV26I1	-	-	-	-	-	-	-	-
CRV26I2	-	-	-	-	-	-	-	-
CRV26J1	-	-	-	-	-	-	-	-
CRV26J2	-	-	-	-	-	-	-	-
CRV27A1	-	-	-	-	-	-	-	-
CRV27A2	-	-	-	-	-	-	-	-
CRV27C1	-	-	-	-	-	-	-	-
CRV27C2	-	-	-	-	-	-	-	-
CRV27E1	-	-	-	-	-	-	-	-
CRV27E2	-	-	-	-	-	-	-	-
CRV27F1	-	-	-	-	-	-	-	-
CRV27F2	-	-	-	-	-	-	-	-
CRV27G1	-	-	-	-	-	-	-	-
CRV27G2	-	-	-	-	-	-	-	-
CRV27H1	-	-	-	-	-	-	-	-
CRV27H2	-	-	-	-	-	-	-	-
CRV27I1	-	-	-	-	-	-	-	-
CRV27I2	-	-	-	-	-	-	-	-
CRV28A/B1	-	-	-	-	-	-	-	-
CRV28A/B2	-	-	-	-	-	-	-	-
CRV28C/D1	-	-	-	-	-	-	-	-
CRV28C/D2	-	-	-	-	-	-	-	-
CRV28E/F1	-	-	-	-	-	-	-	-
CRV28E/F2	-	-	-	-	-	-	-	-
CRV28G/H1	-	-	-	-	-	-	-	-
CRV28G/H2	-	-	-	-	+	-	-	-
CRV28I/J1	-	-	-	-	-	-	-	-
CRV28I/J2	-	-	-	-	-	-	-	-
CRV32A1	-	-	-	-	-	-	-	-
CRV32A2	-	-	-	-	-	-	-	-
CRV32B1	-	-	-	-	-	-	-	-
CRV32B2	-	-	-	-	-	-	-	-
CRV33A1	-	-	-	-	-	-	-	-
CRV33A2	-	-	-	-	+	-	-	-
CRV33B1	-	-	-	-	-	-	-	-
CRV33B2	-	-	-	-	-	-	-	-
CRV33C1	-	-	-	-	-	-	-	-
CRV33C2	-	-	-	-	-	-	-	-
CRV34A1	-	-	-	-	+	-	-	-
CRV34A2	-	-	-	-	-	-	-	-
CRV35A1	-	-	-	-	-	-	-	-
CRV35A2	-	-	-	-	-	-	-	-
CRV43A1	-	-	-	-	-	-	-	-
CRV43A2	-	-	-	-	-	-	-	-
CRV44A1	-	-	-	-	-	-	-	-
CRV44A2	-	-	-	-	-	-	-	-
CRV44B1	-	-	-	-	-	-	-	-

URAR Mouse Minimum

Animal ID	Mpv	Ns-1	Mvm	Mhv	Cpil	Gdvii	Edim	Send
CRV44B2	-	-	-	-	-	-	-	-
CRV44C1	-	-	-	-	-	-	-	-
CRV44C2	-	-	-	-	-	-	-	-
CRV44D1	-	-	-	-	-	-	-	-
CRV44D2	-	-	-	-	-	-	-	-
CRV45A1	-	-	-	-	-	-	-	-
CRV45A2	-	-	-	-	-	-	-	-
CRV45B1	-	-	-	-	-	-	-	-
CRV45B2	-	-	-	-	-	-	-	-
CRV46A1	-	-	-	-	-	-	-	-
CRV46A2	-	-	-	-	-	-	-	-
CRV48A1	-	-	-	-	-	-	-	-
CRV48A2	-	-	-	-	-	-	-	-
CRV48B1	-	-	-	-	-	-	-	-
CRV48B2	-	-	-	-	-	-	-	-
CRV48C1	-	-	-	-	-	-	-	-
CRV48C2	-	-	-	-	-	-	-	-
CRV48D1	-	+	-	-	-	-	-	-
CRV48D2	-	-	-	-	-	-	-	-
CRV49A1	-	-	-	-	-	-	-	-
CRV49A2	-	-	-	-	-	-	-	-
CRV49B1	-	-	-	-	-	-	-	-
CRV49B2	-	-	-	-	-	-	-	-
EXTRA 1	-	-	-	-	-	-	-	-
EXTRA 2	-	-	-	-	+	-	-	-

Reported By

Paula Bartlett-Lab Manager

Report Date

June 5, 2015

Test Interpretation

+ - Positive - -Negative B - Borderline I - Inconclusive S - Suspect

Results authorized by Dr. Susan Sanchez, Section Head.

Lab Animal PCR

Animal ID	Specimen Desc	PCR	PCR Result
CRV16A1	Feces - (CRV16A1, A2)	Helicobacter spp. (genus)	Neg
CRV16B1	Feces - (CRV16B1, B2)	Helicobacter spp. (genus)	Neg
CRV18A1	Feces - (CRV18A1, A2)	Helicobacter spp. (genus)	Neg
CRV19A1	Feces - (CRV19A1,A2)	Helicobacter spp. (genus)	Neg
CRV20A1	Feces - (CRV20A1,A2)	Helicobacter spp. (genus)	Neg
CRV26A1	Feces - (CRV26A1, A2)	Helicobacter spp. (genus)	Pos
CRV26B1	Feces - (CRV26B1, B2)	Helicobacter spp. (genus)	Neg
CRV26C1	Feces	Helicobacter spp. (genus)	Neg
CRV26D1	Feces - (CRV26D1, D2)	Helicobacter spp. (genus)	Pos
CRV26E1	Feces - (CRV26E1,E2)	Helicobacter spp. (genus)	Neg

Lab Animal PCR

Animal ID	Specimen Desc	PCR	PCR Result
CRV26F1	Feces - (CRV26F1,F2)	Helicobacter spp. (genus)	Pos
CRV26G1	Feces - (CTV26G1,G2)	Helicobacter spp. (genus)	Neg
CRV26H1	Feces	Helicobacter spp. (genus)	Pos
CRV26I1	Feces - (CRV26I1, I2)	Helicobacter spp. (genus)	Pos
CRV26J1	Feces - (CRV26J1,J2)	Helicobacter spp. (genus)	Neg
CRV27A1	Feces - (CRV27A1, A2)	Helicobacter spp. (genus)	Neg
CRV27C1	Feces - (CRV27C1, C2)	Helicobacter spp. (genus)	Neg
CRV27E1	Feces - (CRV27E1, E2)	Helicobacter spp. (genus)	Pos
CRV27F1	Feces - (CRV27F1, F2)	Helicobacter spp. (genus)	Neg
CRV27G1	Feces - (CRV27G1, G2)	Helicobacter spp. (genus)	Neg
CRV27H1	Feces - (CRV27H1, H2)	Helicobacter spp. (genus)	Pos
CRV27I1	Feces - (CRV27I1, I2)	Helicobacter spp. (genus)	Neg
CRV28A/B1	Feces - (CRV28A/B1,A/B2)	Helicobacter spp. (genus)	Neg
CRV28C/D1	Feces - (CRV28C/D1,C/D2)	Helicobacter spp. (genus)	Neg
CRV28E/F1	Feces - (CRV28E/F1,E/F2)	Helicobacter spp. (genus)	Neg
CRV28G/H1	Feces - (CRV28G/H1,G/H2)	Helicobacter spp. (genus)	Neg
CRV28I/J1	Feces - (CRV28I/J1,I/J2)	Helicobacter spp. (genus)	Neg
CRV32A1	Feces - (CRV32A1, A2)	Helicobacter spp. (genus)	Neg
CRV32B1	Feces - (CRV32B1, B2)	Helicobacter spp. (genus)	Pos
CRV33A1	Feces - (CRV33A1, A2)	Helicobacter spp. (genus)	Neg
CRV33B1	Feces - (CRV33B1, B2)	Helicobacter spp. (genus)	Neg
CRV33C1	Feces - (CRV33C1, C2)	Helicobacter spp. (genus)	Neg
CRV34A1	Feces - (CRV34A1,A2)	Helicobacter spp. (genus)	Neg
CRV35A1	Feces - (CRV35A1, A2)	Helicobacter spp. (genus)	Neg
CRV43A1	Feces - (CRV43A1, A2)	Helicobacter spp. (genus)	Neg
CRV44A1	Feces - (CRV44A1, A2)	Helicobacter spp. (genus)	Neg
CRV44B1	Feces - (CRV44B1, B2)	Helicobacter spp. (genus)	Neg
CRV44C1	Feces - (CRV44C1, C2)	Helicobacter spp. (genus)	Neg

Lab Animal

Lab Animal PCR

Animal ID	Specimen Desc	PCR	PCR Result
CRV44D1	Feces - (CRV44D1,D2)	Helicobacter spp. (genus)	Neg
CRV45A1	Feces - (CRV45A1, A2)	Helicobacter spp. (genus)	Neg
CRV45B1	Feces - (CRV45B1, B2)	Helicobacter spp. (genus)	Neg
CRV46A1	Feces - (CRV46A1, A2)	Helicobacter spp. (genus)	Neg
CRV48A1	Feces - (CTV48A1, A2)	Helicobacter spp. (genus)	Neg
CRV48B1	Feces - (CRV48B1, B2)	Helicobacter spp. (genus)	Neg
CRV48C1	Feces - (CRV48C1, C2)	Helicobacter spp. (genus)	Neg
CRV48D1	Feces - (CRV48D1, D2)	Helicobacter spp. (genus)	Neg
CRV49A1	Feces - (CRV49A1, A2)	Helicobacter spp. (genus)	Neg
CRV49B1	Feces - (CRV49B1, B2)	Helicobacter spp. (genus)	Neg
EXTRA 1	Feces - EXTRA 1,2	Helicobacter spp. (genus)	Neg

Reported By

FERNANDEZ-MARRERO, INGRID

Report Date

June 9, 2015

Test Interpretation

Results authorized by Dr. Susan Sanchez, Section Head.

Laboratory Animal Pinworm PCR

Animal ID	Aspicularis	Syphacia
CRV16A1	Neg	Neg
CRV16B1	Neg	Neg
CRV18A1	Neg	Neg
CRV19A1	Neg	Neg
CRV20A1	Neg	Neg
CRV26A1	Neg	Neg
CRV26B1	Neg	Neg
CRV26C1	Neg	Neg
CRV26D1	Neg	Neg
CRV26E1	Neg	Neg
CRV26F1	Neg	Neg
CRV26G1	Neg	Neg
CRV26H1	Neg	Neg
CRV26I1	Neg	Neg
CRV26J1	Neg	Neg
CRV27A1	Neg	Neg
CRV27C1	Neg	Neg
CRV27E1	Neg	Neg
CRV27F1	Neg	Neg
CRV27G1	Neg	Neg
CRV27H1	Neg	Neg
CRV27I1	Neg	Neg
CRV28A/B1	Neg	Neg
CRV28C/D1	Neg	Neg
CRV28E/F1	Neg	Neg

Laboratory Animal Pinworm PCR

Animal ID	Aspicularis	Syphacia
CRV28G/H1	Neg	Neg
CRV28I/J1	Neg	Neg
CRV32A1	Neg	Neg
CRV32B1	Neg	Neg
CRV33A1	Neg	Neg
CRV33B1	Neg	Neg
CRV33C1	Neg	Neg
CRV34A1	Neg	Neg
CRV35A1	Neg	Neg
CRV43A1	Neg	Neg
CRV44A1	Neg	Neg
CRV44B1	Neg	Neg
CRV44C1	Neg	Neg
CRV44D1	Neg	Neg
CRV45A1	Neg	Neg
CRV45B1	Neg	Neg
CRV46A1	Neg	Neg
CRV48A1	Neg	Neg
CRV48B1	Neg	Neg
CRV48C1	Neg	Neg
CRV48D1	Neg	Neg
CRV49A1	Neg	Neg
CRV49B1	Neg	Neg
EXTRA 1	Neg	Neg

Test Interpretation

Results authorized by Dr. Susan Sanchez. Section Head