

FORM SERIAL NUMBER
EIA-20876551



GVL - EQUINE INFECTIOUS ANEMIA LABORATORY TEST					
1. LAB/ACCESSION NUMBER B2323343		2. DATE BLOOD DRAWN 2023-09-28		3. TEST REQUESTED BY VET ELISA	
4. REASON FOR TESTING Within state use / annual		5. CURRENT HOME PREMISES OF EQUINE: RANCH / FARM / STABLE / MARKET OSU Equine Center 3658 Kays Ave Dublin, OH 43017 Phone: 740-504-4164 PIN/LID: /		7. NAME & ADDRESS OF OWNER OSU Equine Center 3658 Kays Ave Dublin, OH 43017 Phone: 740-504-4164 PIN/LID: /	
6. COUNTY OF CURRENT HOME PREMISES OF EQUINE Franklin		8. NAME & ADDRESS OF VETERINARIAN Justin Kieffer DVM Justin Kieffer 2027 Coffey Rd Columbus, OH 43210 Phone:		VETERINARIAN NATIONAL ACCREDITATION NUMBER 002420	
CERTIFICATION OF FEDERALLY ACCREDITED VETERINARIAN I certify I am a category II federally accredited veterinarian, authorized, in the state where the sample was obtained, by me, from the animal described below.					
SIGNATURE OF FEDERALLY ACCREDITED VETERINARIAN  Justin Kieffer 2023-10-02 07:43:15 EDT					
HORSE					
9. TUBE NUMBER 106415065-0		10. TAG/TATTOO/BRAND NUMBER None		11. REGISTERED NAME Kit	
12. COLOR / COAT OR HAIR COLOR(S) Red Roan		13. BREED OR SPECIES Crossbred		14. AGE OR DOB 2021-10-02	
15. GENDER Mare		16. MICROCHIP, BREED, OR REGISTRATION NUMBER None		17. HEAD: Star	
18. NECK AND BODY: No marking		19. LEFT FORELIMB: Coronet		20. RIGHT FORELIMB: No marking	
21. LEFT HINDLIMB: Sock		22. RIGHT HINDLIMB: No marking		23. LABORATORY Ohio Dept. of Ag.-Animal Disease Diagnostic Laboratory 8995 E. Main Street, Building 6 Reynoldsburg, OH 43068 Phone: 614-728-6220	
24. DATE SAMPLE RECEIVED 2023-10-03		25. DATE RESULTS REPORTED 2023-10-04		26. OFFICIAL RESULT Negative	
27. TEST TYPE USED ELISA					
28. LABORATORY REMARKS					
29. SIGNATURE OF NVSL APPROVED EIA TECHNICIAN  Katie Esbenshade 2023-10-04 07:52:35 EDT				30. INTERIM RESULT REFERRED FOR CONFIRMATION No	

Horse's Name _____ Barn Name K:4

DOB 3/24/21 Breed QH x Brabant Registration # _____

Color / Markings Red Roan / Star, LH stock

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Coggins									9/28			
Rabies				4/28								
Tetanus				R								
West Nile				L								
EEE / WEE												
Flu												
Rhino												
Strangles												
Fecal Egg Count					5/31 163				9/25 344			
Deworming						6/5 I					11/8 I	
Dental Care									9/28			
Farrier	1/26 T		3/23 T		5/18 T		11/21 T		9/15 T		11/10 T	
Weight	1410	1432	1440	1465	1505	1475	1525	1455	1510	1480		
BCS	5	5	5	5	5	5	5	6	5	5		

Deworming Codes: I: Ivermectin P: Pyrantel B: Benzimidazole Farrier Codes: T: Trim FS: Front Shoes Only S: Shoes

Date	Diagnosis	Treatment	DVM
9/28/23		Wolf tooth extraction	Welker
10/16/2023		Took Blood for Kidney test	Krieger
10/17/23		Blood looking good. see attached	Joh

BAT Horses

Weanlings



Testing Lab: OSU VMC Clinical Laboratories **Client:** 110078 Osu Horse Barn
Case Coordinator: Nikki Brown 11325 110078 61205, Dr Kim Cole,
Date Received: 10/16/2023 Phd
Report Date: 10/16/2023 Columbus, OH 43210
Medical Records #: 1621926 **Veterinarian:** Justin D Kieffer

FINAL REPORT

Medical History: Medical History on File
Animal ID: Kit, 663352 Equine :: Quarter Horse / Female / 2 yrs 8 mo
Specimen: **Collection Date:**

CHEMISTRY

Test: CH. Profile Equine

Test	Result	Reference Interval	
CH. BUN (mg/dL)	20.00	9.00 - 23.00	+
CH. Creatinine (mg/dL)	1.60	0.80 - 1.80	+
CH. Phosphorus (mg/dL)	4.0	1.4 - 5.0	+
CH. Calcium-Total (mg/dL)	12.8	11.2 - 13.4	+
CH. Sodium (mEq/L)	137.00	133.00 - 144.00	+
CH. Potassium (mEq/L)	4.03	3.00 - 5.40	+
CH. Chloride (mEq/L)	98.10	95.00 - 104.00	+
CH. Anion Gap (mEq/L)	16.00	11.00 - 19.00	+
CH. Osmolality (calc) (mOsm/kg)	276	268 - 289	+
CH. Bicarbonate-Total (mmol/L)	26.50	24.00 - 33.00	+
CH. AST-Aspartate Amino Transferase (IU/L)	389.00	185.00 - 399.00	+
CH. AP-Alkaline Phosphatase (IU/L)	202.00	57.00 - 220.00	+



Test	Result	Reference Interval	
CH. GGT (IU/L)	16.00	6.00 - 28.00	
CH. SDH - Sorbitol Dehydrogenase (IU/L)	0.00	0.00 - 5.00	
CH. CK-Creatine Kinase (IU/L)	280.00	166.00 - 593.00	
CH. Bilirubin-Direct (mg/dL)	0.2600	0.1000 - 0.3000	
CH. Bilirubin-Total (mg/dL)	1.62	0.50 - 2.50	
CH. Total Protein-Serum (g/dL)	6.60	5.30 - 7.20	
CH. Albumin (g/dL)	3.4	2.6 - 3.7	
CH. Globulin (g/dL)	3.20	2.10 - 4.30	
CH. Triglycerides (mg/dL)	33	14 - 64	
CH. A/G Ratio (g/dL)	1.06	0.70 - 1.60	
CH. Glucose-Serum (mg/dL)	83.00	63.00 - 122.00	
CH. Lipemic Index	8		
CH. Hemolytic Index	63		
CH. Icteric Index	3		
CH. Magnesium Total (mg/dL)	2.30	1.29 - 2.21	

Authorized by: Nikki Brown

Notice: Ohio State University Veterinary Diagnostic Laboratory has transitioned to the CoreOne laboratory information management system (LIMS). With this transition, OSUVDL has updated our report design.