

Biochemistry test report



Patient: COPPER Species: Canine Patient ID: 109882
 Client: LOGRONIO Gender: Male Sample No.: 3
 Doctor: Age: 8Y Time of analysis: 2026/05/16 14:23

Item	Current result	Ref. Ranges
Protein TP	6.38 g/dL	5.20-8.20
Protein ALB	2.21 g/dL	2.10-4.00
Protein GLOB	4.17 g/dL	2.54-5.20
Protein A/G	0.5	
Liver and gallbladder ALT	↑ 166.4 U/L	10.1-100.3
Liver and gallbladder AST	↑ 257.4 U/L	0.0-51.7
Liver and gallbladder AST/ALT	1.55	
Liver and gallbladder ALP	↑ 462.6 U/L	15.5-212.0
Liver and gallbladder GGT	↑ 42.8 U/L	0.0-15.9
Liver and gallbladder TBIL	0.18 mg/dL	0.00-0.88
Liver and gallbladder TBA	23.0 μmol/L	0.0-30.0
Pancreas AMY	668.5 U/L	397.7-1285.1
Kidneys BUN	21.94 mg/dL	7.02-27.45
Kidneys CREA	0.50 mg/dL	0.23-1.40
Kidneys BUN/CREA	43.5	
Cardiovasc./Muscle CK	171.1 U/L	66.4-257.5
Cardiovasc./Muscle LDH	106.6 U/L	0.0-143.6
Energy metabolism GLU	↑ 337.0 mg/dL	68.5-135.2
Energy metabolism TC	↑ 365.3 mg/dL	103.2-324.1
Energy metabolism TG	↑ 178.0 mg/dL	8.9-115.1
Minerals Ca	↓ 8.14 mg/dL	8.40-11.88
Minerals PHOS	5.51 mg/dL	2.17-6.81
Minerals CaxP	3.62 (mmol/L) ²	
Minerals Mg	↓ 1.04 mg/dL	1.29-2.58
Electrolytes Na+	140.7 mmol/L	138.0-160.0
Electrolytes K+	4.6 mmol/L	3.5-5.9
Electrolytes Na/K	30.7	
Electrolytes Cl-	101.5 mmol/L	100.7-125.0

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree): 0 LIP(Lipemia degree): 0 ICT(Jaundice degree): 0

Note: Due to the complexity and individuality of disease diagnosis, the report interpretation is only for your reference. Please consult your doctors for clinical diagnosis results. The results only applies to this test sample. Test Instrument: Mindray vetXpert C5 Time of Printing: 2026-05-16 14:25:58



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