

Biochemistry test report



Patient: Zeus Species: Canine Patient ID: 260302001
 Client: Kim Taron Gender: Male Sample No.: 0000001
 Doctor: Age: 7M Time of analysis: 2026/03/02 10:46

Item	Current result	Ref. Ranges
Protein TP	6.93 g/dL	5.31-7.92
Protein ALB	2.73 g/dL	2.34-4.00
Protein GLOB	4.21 g/dL	2.54-5.20
Protein A/G	0.6	
Liver and gallbladder ALT	113.5 U/L	10.1-100.3
Liver and gallbladder AST	30.4 U/L	0.0-51.7
Liver and gallbladder AST/ALT	0.27	
Liver and gallbladder ALP	68.6 U/L	15.5-212.0
Liver and gallbladder GGT	4.4 U/L	0.0-15.9
Liver and gallbladder TBIL	<0.10 mg/dL	0.00-0.88
Liver and gallbladder TBA	5.1 μmol/L	0.0-30.0
Pancreas AMY	650.0 U/L	397.7-1285.1
Kidneys BUN	15.74 mg/dL	7.02-27.45
Kidneys CREA	0.51 mg/dL	0.23-1.40
Kidneys BUN/CREA	30.6	
Cardiovasc./Muscle CK	219.8 U/L	66.4-257.5
Cardiovasc./Muscle LDH	77.6 U/L	0.0-143.6
Energy metabolism GLU	96.1 mg/dL	68.5-135.2
Energy metabolism TC	156.5 mg/dL	103.2-324.1
Energy metabolism TG	53.7 mg/dL	8.9-115.1
Minerals Ca	9.81 mg/dL	8.40-11.88
Minerals PHOS	5.07 mg/dL	2.48-6.81
Minerals CaxP	4.02 mmol/L ²	
Minerals Mg	1.91 mg/dL	1.29-2.58
Electrolytes Na+	144.8 mmol/L	138.0-160.0
Electrolytes K+	4.2 mmol/L	3.5-5.9
Electrolytes Na/K	34.4	
Electrolytes Cl-	104.7 mmol/L	102.7-125.0

Operator:

Comprehensive Diagnosis Panel

QC QC OK

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



Report Explain.

ALT ↑

Increase is commonly associated with liver injury and muscle injury, etc.

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: 2026-03-02 15:19:44



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