

Biochemistry test report



Patient: Oreo Species: Canine Patient ID: 260211002
 Client: Roslin Galang Gender: Female Sample No.: 0000002
 Doctor: Age: 3Y Time of analysis: 2026/02/11 13:22

Item	Current result	Ref. Ranges
Protein TP	7.62 g/dL	5.31-7.92
Protein ALB	2.72 g/dL	2.34-4.00
Protein GLOB	4.90 g/dL	2.54-5.20
Protein A/G	0.6	
Liver and gallbladder ALT	9.7 U/L	10.1-100.3
Liver and gallbladder AST	23.2 U/L	0.0-51.7
Liver and gallbladder AST/ALT	2.40	
Liver and gallbladder ALP	25.6 U/L	15.5-212.0
Liver and gallbladder GGT	<2.0 U/L	0.0-15.9
Liver and gallbladder TBIL	<0.10 mg/dL	0.00-0.88
Liver and gallbladder TBA	1.8 μmol/L	0.0-30.0
Pancreas AMY	1092.8 U/L	397.7-1285.1
Kidneys BUN	7.21 mg/dL	7.02-27.45
Kidneys CREA	0.48 mg/dL	0.23-1.40
Kidneys BUN/CREA	15.1	
Cardiovasc./Muscle CK	89.9 U/L	66.4-257.5
Cardiovasc./Muscle LDH	67.1 U/L	0.0-143.6
Energy metabolism GLU	103.1 mg/dL	68.5-135.2
Energy metabolism TC	138.2 mg/dL	103.2-324.1
Energy metabolism TG	52.0 mg/dL	8.9-115.1
Minerals Ca	9.47 mg/dL	8.40-11.88
Minerals PHOS	3.41 mg/dL	2.48-6.81
Minerals CaxP	2.61 mmol/L ²	
Minerals Mg	1.74 mg/dL	1.29-2.58
Electrolytes Na+	138.9 mmol/L	138.0-160.0
Electrolytes K+	4.1 mmol/L	3.5-5.9
Electrolytes Na/K	34.2	
Electrolytes Cl-	124.3 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: 2026-02-11 16:52:52



PET DOCTORS VETERINARY CLINIC
 AND GROOMING CENTER
 Calasiao Pangasinan

Global Pioneer of Comprehensive Animal Medical Solutions
 Better healthcare for all - Since 1991

mindray
 animal medical