

Biochemistry test report



Patient:	Cloud	Species:	Canine	Patient ID:	260208002
Client:	Cyeley Anne Ferrer	Gender:	Male	Sample No.:	0000002
Doctor:		Age:	6Y	Time of analysis:	2026/02/08 17:39

Item		Current result	Ref. Ranges
Protein	TP	8.05	g/dL 5.31-7.92
Protein	ALB	2.94	g/dL 2.34-4.00
Protein	GLOB	5.11	g/dL 2.54-5.20
Protein	A/G	0.6	
Liver and gallbladder	ALT	34.8	U/L 10.1-100.3
Liver and gallbladder	AST	22.6	U/L 0.0-51.7
Liver and gallbladder	AST/ALT	0.65	
Liver and gallbladder	ALP	101.7	U/L 15.5-212.0
Liver and gallbladder	GGT	6.6	U/L 0.0-15.9
Liver and gallbladder	TBIL	<0.10	mg/dL 0.00-0.88
Liver and gallbladder	TBA	2.3	μmol/L 0.0-30.0
Pancreas	AMY	802.1	U/L 397.7-1285.1
Kidneys	BUN	8.30	mg/dL 7.02-27.45
Kidneys	CREA	0.46	mg/dL 0.23-1.40
Kidneys	BUN/CREA	17.9	
Cardiovasc./Muscle	CK	121.7	U/L 66.4-257.5
Cardiovasc./Muscle	LDH	80.9	U/L 0.0-143.6
Energy metabolism	GLU	101.8	mg/dL 68.5-135.2
Energy metabolism	TC	108.8	mg/dL 103.2-324.1
Energy metabolism	TG	33.6	mg/dL 8.9-115.1
Minerals	Ca	9.34	mg/dL 8.40-11.88
Minerals	PHOS	2.96	mg/dL 2.48-6.81
Minerals	CaxP	2.23	(mmol/L) ²
Minerals	Mg	1.81	mg/dL 1.29-2.58
Electrolytes	Na+	152.0	mmol/L 138.0-160.0
Electrolytes	K+	5.3	mmol/L 3.5-5.9
Electrolytes	Na/K	28.9	
Electrolytes	Cl-	124.7	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 Explan.

TP



Increase is commonly associated with dehydration and increased globulin. Reduction is commonly associated with blood loss, protein-losing enteropathy, and decreased albumin.

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2026-09-11 13:16:34



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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.
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