

Biochemistry test report



Patient:	Beauty	Species:	Canine	Patient ID:	2509271
Client:	Elisa Co	Gender:	Female	Sample No.:	0000001
Doctor:		Age:	2Y	Time of analysis:	2025/09/27 09:02

Item		Current result		Ref. Ranges	
Protein	TP	7.65	g/dL	5.31-7.92	
Protein	ALB	2.93	g/dL	2.34-4.00	
Protein	GLOB	4.72	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	42.5	U/L	10.1-100.3	
Liver and gallbladder	AST	17.7	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.42			
Liver and gallbladder	ALP	61.9	U/L	15.5-212.0	
Liver and gallbladder	GGT	4.8	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-30.0	
Pancreas	AMY	607.6	U/L	397.7-1285.1	
Kidneys	BUN	15.01	mg/dL	7.02-27.45	
Kidneys	CREA	0.62	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	24.0			
Cardiovasc./Muscle	CK	66.4	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	68.0	U/L	0.0-143.6	
Energy metabolism	GLU	126.0	mg/dL	68.5-135.2	
Energy metabolism	TC	196.4	mg/dL	103.2-324.1	
Energy metabolism	TG	63.2	mg/dL	8.9-115.1	
Minerals	Ca	↑ >16.00	mg/dL	8.40-11.88	
Minerals	PHOS	4.43	mg/dL	2.48-6.81	
Minerals	CaxP	****	mmol/L^2		
Minerals	Mg	1.88	mg/dL	1.29-2.58	
Electrolytes	Na+	153.4	mmol/L	138.0-160.0	
Electrolytes	K+	4.0	mmol/L	3.5-5.9	
Electrolytes	Na/K	38.7			
Electrolytes	Cl-	124.4	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

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2025-09-27 17:24:47



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Report Explan.

Ca



Increase is commonly associated with hypoadrenocorticism, lymphoma, and nephropathy, etc. Reduction is commonly associated with low calcium diet, hypoalbuminemia, nephropathy, and vitamin D deficiency, 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.
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