## Biochemistry test report



Patient:LOULASpecies:CaninePatient ID:118637Client:IDULSAGender:FemaleSample No.:02

Doctor: Age: Time of analysis: 2025/06/08 17:49

	ltem	Current result		Ref. Ranges	
				-	
Protein	TP	6.83	g/dL	5.31-7.92	
Protein	ALB	2.57	g/dL	2.34-4.00	
Protein	GLOB	4.27	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	24.0	U/L	10.1-100.3	
Liver and gallbladder	AST	22.5	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.94			
Liver and gallbladder	ALP	166.4	U/L	15.5-212.0	
Liver and gallbladder	GGT	3.0	U/L	0.0-15.9	
Liver and gallbladder	TBIL	0.23	mg/dL	0.00-0.88	
Liver and gallbladder	ТВА	<1.0	μmol/L	0.0-30.0	
Pancreas	AMY	1026.9	U/L	397.7-1285.1	
Kidneys	BUN	13.96	mg/dL	7.02-27.45	
Kidneys	CREA	0.66	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	21.0			
Cardiovasc./Muscle	СК	84.0	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	32.2	U/L	0.0-143.6	
Energy metabolism	GLU	114.7	mg/dL	68.5-135.2	
Energy metabolism	тс	159.4	mg/dL	103.2-324.1	
Energy metabolism	TG	46.0	mg/dL	8.9-115.1	<u> </u>
Minerals	Ca	9.07	mg/dL	8.40-11.88	
Minerals	PHOS ↓	2.28	mg/dL	2.48-6.81	
Minerals	CaxP	1.67	mmol/L^2		
Minerals	Mg	1.58	mg/dL	1.48-2.58	
Electrolytes	Na+	142.8	mmol/L	138.0-160.0	
Electrolytes	K+	4.1	mmol/L	3.5-5.9	
Electrolytes	Na/K	34.8			
Electrolytes	CI-	123.8	mmol/L	102.7-125.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

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

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

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## Report Explan.

PHOS

Increase is commonly associated with nephropathy, bone healing period, and hyperthyroidism. Decreased in hyperparathyroidism, tumor, 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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