

Biochemistry test report



Patient:	MOLLY	Species:	Canine	Patient ID:	119492
Client:	YU	Gender:	Male	Sample No.:	01
Doctor:		Age:	10Y	Time of analysis:	2025/09/24 14:16

Item		Current result		Ref. Ranges	
Protein	TP	5.72	g/dL	5.31-7.92	
Protein	ALB	↓ 2.26	g/dL	2.34-4.00	
Protein	GLOB	3.47	g/dL	2.54-5.20	
Protein	A/G	0.7			
Liver and gallbladder	ALT	21.9	U/L	10.1-100.3	
Liver and gallbladder	AST	21.2	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.97			
Liver and gallbladder	ALP	185.5	U/L	15.5-212.0	
Liver and gallbladder	GGT	4.3	U/L	0.0-15.9	
Liver and gallbladder	TBIL	0.75	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	17.9	μmol/L	0.0-30.0	
Pancreas	AMY	1146.4	U/L	397.7-1285.1	
Kidneys	BUN	17.03	mg/dL	7.03-27.45	
Kidneys	CREA	0.73	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	23.2			
Cardiovasc./Muscle	CK	↓ 47.3	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	35.1	U/L	0.0-143.6	
Energy metabolism	GLU	90.6	mg/dL	68.5-135.2	
Energy metabolism	TC	166.7	mg/dL	103.2-324.1	
Energy metabolism	TG	85.9	mg/dL	8.9-115.1	
Minerals	Ca	↓ 8.32	mg/dL	8.40-11.88	
Minerals	PHOS	↓ 1.15	mg/dL	2.48-6.81	
Minerals	CaxP	0.77	mmol/L^2		
Minerals	Mg	1.41	mg/dL	1.29-2.58	
Electrolytes	Na+	↓ 137.5	mmol/L	138.0-160.0	
Electrolytes	K+	3.9	mmol/L	3.5-5.9	
Electrolytes	Na/K	35.6			
Electrolytes	Cl-	103.2	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

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:2025-09-24 14:17:16



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