

Biochemistry test report



Patient:	Pao Pao	Species:	Feline	Patient ID:	2511021
Client:	Rachelle Viado	Gender:	Male	Sample No.:	0000001
Doctor:		Age:	3Y	Time of analysis:	2025/11/02 11:15

Item		Current result		Ref. Ranges	
Protein	TP	7.93	g/dL	5.65-8.85	
Protein	ALB	3.16	g/dL	2.20-4.00	
Protein	GLOB	4.77	g/dL	2.82-5.13	
Protein	A/G	0.7			
Liver and gallbladder	ALT	38.1	U/L	12.0-149.2	
Liver and gallbladder	AST	43.1	U/L	0.0-60.0	
Liver and gallbladder	AST/ALT	1.13			
Liver and gallbladder	ALP	<5.0	U/L	8.7-110.9	
Liver and gallbladder	GGT	<2.0	U/L	0.0-8.2	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-20.0	
Pancreas	AMY	1125.9	U/L	555.6-1940.0	
Kidneys	BUN	14.99	mg/dL	12.79-32.06	
Kidneys	CREA	1.10	mg/dL	0.32-2.03	
Kidneys	BUN/CREA	13.5			
Cardiovasc./Muscle	CK	2096.8	U/L	66.1-530.9	
Cardiovasc./Muscle	LDH	160.6	U/L	0.0-334.2	
Energy metabolism	GLU	128.5	mg/dL	61.1-151.2	
Energy metabolism	TC	98.5	mg/dL	72.3-225.8	
Energy metabolism	TG	67.5	mg/dL	8.9-115.1	
Minerals	Ca	9.38	mg/dL	8.40-11.16	
Minerals	PHOS	5.11	mg/dL	2.48-8.42	
Minerals	CaxP	3.87	mmol/L^2		
Minerals	Mg	2.25	mg/dL	1.60-2.96	
Electrolytes	Na+	152.5	mmol/L	141.0-166.0	
Electrolytes	K+	4.1	mmol/L	3.5-5.9	
Electrolytes	Na/K	37.6			
Electrolytes	Cl-	123.9	mmol/L	104.4-129.0	

Operator:

Comprehensive Diagnosis Panel

QC QC OK

HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0
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The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2025-11-02 11:19:47



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Report Explan.

ALP



Increase is commonly associated with fracture healing period, hepatobiliary diseases, hyperthyroidism, and osteosarcoma, etc.

CK



Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, 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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