

Biochemistry test report



Patient:	MAOMAO	Species:	Feline	Patient ID:	118321
Client:	JOY PETALCURIN	Gender:	Female	Sample No.:	05
Doctor:		Age:	4Y	Time of analysis:	2025/07/03 15:44

Item		Current result		Ref. Ranges	
Protein	TP	7.95	g/dL	5.65-8.85	
Protein	ALB	2.95	g/dL	2.20-4.00	
Protein	GLOB	5.00	g/dL	2.82-5.13	
Protein	A/G	0.6			
Liver and gallbladder	ALT	46.0	U/L	12.0-149.2	
Liver and gallbladder	ALP	11.4	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	
Pancreas	AMY	1126.2	U/L	555.6-1940.0	
Kidneys	BUN	21.97	mg/dL	12.79-32.06	
Kidneys	CREA	0.90	mg/dL	0.32-2.03	
Kidneys	BUN/CREA	24.2			
Cardiovasc./Muscle	CK	845.0	U/L	66.1-530.9	
Energy metabolism	GLU	102.2	mg/dL	61.1-151.2	
Energy metabolism	TC	107.1	mg/dL	72.3-225.8	
Energy metabolism	TG	76.2	mg/dL	8.9-115.1	
Minerals	Ca	12.28	mg/dL	8.40-11.16	
Minerals	PHOS	3.25	mg/dL	2.48-8.42	
Minerals	CaxP	3.23	mmol/L^2		

Operator:

Diagnosis/Health Checking Panel				QC QC OK	
HEM(Hemolysis degree):	1+	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

Report Explan.	
CK	Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, etc.
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.
The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5 Time of Printing: 2025-07-03 15:46:11



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