

Biochemistry test report



Patient:	COCO	Species:	Canine	Patient ID:	120327
Client:	GEOMAR PACURSA	Gender:	Female	Sample No.:	02
Doctor:		Age:	2M	Time of analysis:	2026/01/20 14:08

Item		Current result		Ref. Ranges	
Protein	TP	6.53	g/dL	5.31-7.92	
Protein	ALB	2.44	g/dL	2.34-4.00	
Protein	GLOB	4.09	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	18.6	U/L	10.1-100.3	
Liver and gallbladder	AST	43.1	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	2.32			
Liver and gallbladder	ALP	72.0	U/L	15.5-212.0	
Liver and gallbladder	GGT	4.7	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	3.2	μmol/L	0.0-30.0	
Pancreas	AMY	715.6	U/L	397.7-1285.1	
Kidneys	BUN	12.11	mg/dL	7.02-27.45	
Kidneys	CREA	0.33	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	36.2			
Cardiovasc./Muscle	CK	↑ 815.0	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	↑ 177.5	U/L	0.0-143.6	
Energy metabolism	GLU	122.3	mg/dL	68.5-135.2	
Energy metabolism	TC	154.9	mg/dL	103.2-324.1	
Energy metabolism	TG	64.9	mg/dL	8.9-115.1	
Minerals	Ca	9.56	mg/dL	8.40-11.88	
Minerals	PHOS	5.18	mg/dL	2.48-6.81	
Minerals	CaxP	4.00	mmol/L^2		
Minerals	Mg	1.78	mg/dL	1.29-2.58	
Electrolytes	Na+	141.4	mmol/L	138.0-160.0	
Electrolytes	K+	↓ 3.2	mmol/L	3.5-5.9	
Electrolytes	Na/K	44.6			
Electrolytes	Cl-	↑ 125.8	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:2026-01-20 14:15:14



BATINGA ANIMAL MEDICAL CENTER
TIANO BRO., CAGAYAN DE ORO CITY
088 857 4112 , 09753453669

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

mindray
animal medical