

Biochemistry test report



Patient:	MAYA	Species:	Canine	Patient ID:	117534
Client:	RAMON RODRIGUEZ	Gender:	Female	Sample No.:	01
Doctor:		Age:	8Y	Time of analysis:	2025/09/08 09:54

Item		Current result		Ref. Ranges	
Protein	TP	↑ 9.65	g/dL	5.31-7.92	
Protein	ALB	2.37	g/dL	2.34-4.00	
Protein	GLOB	↑ 7.28	g/dL	2.54-5.20	
Protein	A/G	0.3			
Liver and gallbladder	ALT	11.1	U/L	10.1-100.3	
Liver and gallbladder	ALP	38.2	U/L	15.5-212.0	
Liver and gallbladder	GGT	<2.0	U/L	0.0-15.9	
Liver and gallbladder	TBIL	0.15	mg/dL	0.00-0.88	
Pancreas	AMY	1117.6	U/L	397.7-1285.1	
Kidneys	BUN	10.96	mg/dL	7.03-27.45	
Kidneys	CREA	0.76	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	14.4			
Cardiovasc./Muscle	CK	88.3	U/L	66.4-257.5	
Energy metabolism	GLU	93.2	mg/dL	68.5-135.2	
Energy metabolism	TC	119.9	mg/dL	103.2-324.1	
Energy metabolism	TG	44.3	mg/dL	8.9-115.1	
Minerals	Ca	9.52	mg/dL	8.40-11.88	
Minerals	PHOS	4.12	mg/dL	2.48-6.81	
Minerals	CaxP	3.16	mmol/L^2		

Operator:

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



Report Explan.

TP



Increase is commonly associated with dehydration and increased globulin. Reduction is commonly associated with blood loss, protein-losing enteropathy, and decreased albumin.

GLOB



Increase is commonly associated with chronic inflammation and infection, and hyperimmunity, etc. Reduction is commonly associated with insufficient protein intake, anemia, and immunodeficiency.

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: 2025-09-08 09:59:00



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