

Biochemistry test report



Patient:	SHADOW	Species:	Canine	Patient ID:	100796
Client:	DELA CERNA	Gender:	Female	Sample No.:	01
Doctor:		Age:		Time of analysis:	2025/08/12 13:41

Item		Current result		Ref. Ranges	
Protein	TP	↑	8.86	g/dL	5.31-7.92
Protein	ALB		2.71	g/dL	2.34-4.00
Protein	GLOB	↑	6.15	g/dL	2.54-5.20
Protein	A/G		0.4		
Liver and gallbladder	ALT		20.4	U/L	10.1-100.3
Liver and gallbladder	ALP		37.2	U/L	15.5-212.0
Kidneys	BUN	↑	41.19	mg/dL	7.03-27.45
Kidneys	CREA		1.02	mg/dL	0.23-1.40
Kidneys	BUN/CREA		40.1		
Energy metabolism	GLU		86.7	mg/dL	68.5-135.2

Operator:

Preanesthetic Evaluation 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.
BUN ↑	Increase is commonly associated with high protein diet, gastrointestinal bleeding, nephropathy, and urinary obstruction, etc. Reduction is commonly associated with insufficient protein intake and liver failure, 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:2025-08-12 13:43:53



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