

Biochemistry test report



Patient:	CLOUD	Species:	Canine	Patient ID:	260718009
Client:	MABAO	Gender:	Male	Sample No.:	09
Doctor:		Age:	9Y	Time of analysis:	2026/07/18 15:11

Item		Current result		Ref. Ranges	
Protein	TP	↑	93.8	g/L	52.0-82.0
Protein	ALB		21.9	g/L	21.0-40.0
Protein	GLOB	↑	71.8	g/L	25.4-52.0
Protein	A/G		0.3		
Liver and gallbladder	ALT		26.2	U/L	10.1-100.3
Liver and gallbladder	ALP		86.3	U/L	15.5-212.0
Kidneys	BUN		4.18	mmol/L	2.50-9.77
Kidneys	CREA	↑	127.60	μmol/L	20.00-123.70
Kidneys	BUN/CREA		8.1		
Energy metabolism	GLU	↓	3.33	mmol/L	3.80-7.50

Operator:

Preanesthetic Evaluation Panel		QC QC OK	
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	2+
		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.	
CREA	↑
Increase is commonly associated with nephropathy, etc. Reduction is commonly associated with malnutrition and muscular atrophy, etc.	
GLU	↓
Increase is commonly associated with diabetes and hypercorticalismus, etc. Reduction is commonly associated with insulin administration, malnutrition, and insulinoma, 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:2026-07-18 15:13:10



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