

Biochemistry test report



Patient:	ELLIE	Species:	Canine	Patient ID:	260519001
Client:	CONCEPCION	Gender:	Female	Sample No.:	01
Doctor:		Age:	8Y	Time of analysis:	2026/05/19 09:52

Item		Current result		Ref. Ranges	
Protein	TP	↑	84.1	g/L	52.0-82.0
Protein	ALB		21.9	g/L	21.0-40.0
Protein	GLOB	↑	62.2	g/L	25.4-52.0
Protein	A/G		0.4		
Liver and gallbladder	ALT		52.3	U/L	10.1-100.3
Liver and gallbladder	ALP		51.5	U/L	15.5-212.0
Kidneys	BUN		3.68	mmol/L	2.50-9.77
Kidneys	CREA		86.80	μmol/L	20.00-123.70
Kidneys	BUN/CREA		10.5		
Energy metabolism	GLU		4.65	mmol/L	3.80-7.50

Operator:

Preanesthetic Evaluation Panel		QC QC Fail	
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:2026-05-19 09:53:44



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