

Biochemistry test report



Patient:	LOLOY	Species:	Feline	Patient ID:	2512061
Client:	CARREON	Gender:	Neutered	Sample No.:	01
Doctor:		Age:	2Y	Time of analysis:	2025/12/06 09:53

Item		Current result		Ref. Ranges	
Protein	TP	83.4	g/L	56.5-88.5	
Protein	ALB	31.1	g/L	22.0-40.0	
Protein	GLOB	↑ 52.2	g/L	28.2-51.3	
Protein	A/G	0.6			
Liver and gallbladder	ALT	64.5	U/L	12.0-149.2	
Liver and gallbladder	AST	16.3	U/L	0.0-60.0	
Liver and gallbladder	AST/ALT	0.25			
Liver and gallbladder	ALP	34.7	U/L	8.7-110.9	
Liver and gallbladder	GGT	<2.0	U/L	0.0-8.2	
Liver and gallbladder	TBIL	3.01	μmol/L	0.00-15.00	
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-20.0	
Pancreas	AMY	1272.9	U/L	555.6-1940.0	
Kidneys	BUN	8.11	mmol/L	4.55-11.41	
Kidneys	CREA	87.50	μmol/L	28.00-180.00	
Kidneys	BUN/CREA	22.9			
Cardiovasc./Muscle	CK	142.8	U/L	66.1-530.9	
Cardiovasc./Muscle	LDH	52.8	U/L	0.0-334.2	
Energy metabolism	GLU	5.35	mmol/L	3.39-8.39	
Energy metabolism	TC	3.54	mmol/L	1.87-5.84	
Energy metabolism	TG	0.59	mmol/L	0.10-1.30	
Minerals	Ca	2.17	mmol/L	2.10-2.79	
Minerals	PHOS	1.28	mmol/L	0.80-2.72	
Minerals	CaxP	2.78	mmol/L^2		
Minerals	Mg	1.02	mmol/L	0.66-1.22	
Electrolytes	Na+	153.2	mmol/L	141.0-166.0	
Electrolytes	K+	4.6	mmol/L	3.5-5.9	
Electrolytes	Na/K	33.5			
Electrolytes	Cl-	112.9	mmol/L	104.4-129.0	

Operator:

Comprehensive Diagnosis Panel			QC QC OK		
HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

Report Explan.

GLOB ↑

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

The results only applies to this test sample. Test Instrument:Mindray vetXpert C5 Time of Printing:2025-12-06 09:53:38

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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.
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