Biochemistry test report



Patient:STILLSpecies:CaninePatient ID:111550Client:SHELDON BOLLOZOSGender:MaleSample No.:03

Doctor: Age: 3Y Time of analysis: 2025/06/12 10:49

	Item	_	Current result		Ref. Ranges	
Protein	TP	↑	8.58	g/dL	5.31-7.92	
Protein	ALB		2.59	g/dL	2.34-4.00	
Protein	GLOB	1	5.99	g/dL	2.54-5.20	
rotein	A/G		0.4			
iver and gallbladder	ALT		19.2	U/L	10.1-100.3	
iver and gallbladder	ALP		51.1	U/L	15.5-212.0	
iver and gallbladder	GGT		<2.0	U/L	0.0-15.9	
iver and gallbladder	TBIL		0.14	mg/dL	0.00-0.88	
ancreas	AMY		1070.9	U/L	397.7-1285.1	
dneys	BUN		17.11	mg/dL	7.03-27.45	
dneys	CREA		0.84	mg/dL	0.23-1.40	
dneys	BUN/CREA		20.3			
ardiovasc./Muscle	СК	↓	43.0	U/L	66.4-257.5	
nergy metabolism	GLU		103.4	mg/dL	68.5-135.2	
nergy metabolism	TC		160.1	mg/dL	103.2-324.1	
nergy metabolism	TG		63.8	mg/dL	8.9-115.1	
inerals	Ca		10.28	mg/dL	8.40-11.88	
inerals	PHOS		3.22	mg/dL	2.48-6.81	
linerals	CaxP		2.67	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.	
ТР	↑	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.
СК	↓	Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, 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: 2025-06-12 10:54:33



