

Biochemistry test report



Patient:	PERSE	Species:	Canine	Patient ID:	118713
Client:	VALDON	Gender:	Male	Sample No.:	05
Doctor:		Age:	7Y	Time of analysis:	2025/06/10 20:12

Item		Current result		Ref. Ranges	
Protein	TP	↑	7.98	g/dL	5.31-7.92
Protein	ALB		2.35	g/dL	2.34-4.00
Protein	GLOB	↑	5.63	g/dL	2.54-5.20
Protein	A/G		0.4		
Liver and gallbladder	ALT		51.1	U/L	10.1-100.3
Liver and gallbladder	ALP	↑	577.3	U/L	15.5-212.0
Liver and gallbladder	GGT		<2.0	U/L	0.0-15.9
Liver and gallbladder	TBIL		0.13	mg/dL	0.00-0.88
Pancreas	AMY	↑	1321.6	U/L	397.7-1285.1
Kidneys	BUN		14.55	mg/dL	7.02-27.45
Kidneys	CREA		0.77	mg/dL	0.23-1.40
Kidneys	BUN/CREA		18.9		
Cardiovasc./Muscle	CK		118.3	U/L	66.4-257.5
Energy metabolism	GLU		116.6	mg/dL	68.5-135.2
Energy metabolism	TC		114.0	mg/dL	103.2-324.1
Energy metabolism	TG		34.4	mg/dL	8.9-115.1
Minerals	Ca		8.65	mg/dL	8.40-11.88
Minerals	PHOS		3.96	mg/dL	2.48-6.81
Minerals	CaxP		2.77	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.	
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.
ALP ↑	Increase is commonly associated with fracture healing period, hepatobiliary diseases, hyperthyroidism, and osteosarcoma, etc.
AMY ↑	Increase is commonly associated with gastroenteritis, pancreatitis, pancreatic tumor, etc.

The results only applies to this test sample. Test Instrument:Mindray vetXpert C5 Time of Printing:2025-06-10 20:14:01



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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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