

Biochemistry test report



Patient:	GROOT	Species:	Canine	Patient ID:	116389
Client:	TIONGCO	Gender:	Male	Sample No.:	04
Doctor:		Age:		Time of analysis:	2026/07/02 09:55

Item		Current result		Ref. Ranges	
Protein	TP	7.11	g/dL	5.20-8.20	
Protein	ALB	2.63	g/dL	2.10-4.00	
Protein	GLOB	4.48	g/dL	2.54-5.20	
Protein	A/G	0.6			
Liver and gallbladder	ALT	22.3	U/L	10.1-100.3	
Liver and gallbladder	AST	32.3	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	1.45			
Liver and gallbladder	ALP	19.1	U/L	15.5-212.0	
Liver and gallbladder	GGT	<2.0	U/L	0.0-15.9	
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-30.0	
Pancreas	AMY	683.7	U/L	397.7-1285.1	
Pancreas	LIPA-D	19.5	U/L	0.0-100.0	
Kidneys	BUN	17.31	mg/dL	7.02-27.45	
Kidneys	CREA	0.89	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	19.4			
Cardiovasc./Muscle	CK	133.0	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	22.8	U/L	0.0-143.6	
Energy metabolism	GLU	110.8	mg/dL	68.5-135.2	
Energy metabolism	TC	↑ >541.4	mg/dL	103.2-324.1	
Energy metabolism	TG	↑ 324.5	mg/dL	8.9-115.1	
Minerals	Ca	↓ 7.81	mg/dL	8.40-11.88	
Minerals	PHOS	3.69	mg/dL	2.17-6.81	
Minerals	CaxP	2.33	(mmol/L) ²		
Minerals	Mg	1.66	mg/dL	1.29-2.58	
Electrolytes	Na+	150.5	mmol/L	138.0-160.0	
Electrolytes	K+	4.1	mmol/L	3.5-5.9	
Electrolytes	Na/K	36.5			
Electrolytes	Cl-	112.1	mmol/L	100.7-125.0	

LIPA-D: 0.0-100.0 U/L Negative 100.0-200.0 U/L Suspected >200.0 U/L Positive

Operator:

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

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:2026-07-02 16:56:54



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