

Biochemistry test report



Patient:	LUKA	Species:	Canine	Patient ID:	120405
Client:	MENDOZA	Gender:	Male	Sample No.:	01
Doctor:		Age:	2M	Time of analysis:	2026/02/03 19:09

Item		Current result		Ref. Ranges	
Protein	TP	↓	3.93	g/dL	5.31-7.92
Protein	ALB	↓	1.98	g/dL	2.34-4.00
Protein	GLOB	↓	1.95	g/dL	2.54-5.20
Protein	A/G		1.0		
Liver and gallbladder	ALT		16.8	U/L	10.1-100.3
Liver and gallbladder	AST		21.1	U/L	0.0-51.7
Liver and gallbladder	AST/ALT		1.26		
Liver and gallbladder	ALP		126.7	U/L	15.5-212.0
Liver and gallbladder	GGT		7.2	U/L	0.0-15.9
Liver and gallbladder	TBIL		<0.10	mg/dL	0.00-0.88
Liver and gallbladder	TBA		6.5	μmol/L	0.0-30.0
Pancreas	AMY		764.1	U/L	397.7-1285.1
Kidneys	BUN		19.15	mg/dL	7.02-27.45
Kidneys	CREA		0.25	mg/dL	0.23-1.40
Kidneys	BUN/CREA		76.4		
Cardiovasc./Muscle	CK		207.0	U/L	66.4-257.5
Cardiovasc./Muscle	LDH		93.4	U/L	0.0-143.6
Energy metabolism	GLU	↓	<9.0	mg/dL	68.5-135.2
Energy metabolism	TC		244.9	mg/dL	103.2-324.1
Energy metabolism	TG		37.4	mg/dL	8.9-115.1
Minerals	Ca	↓	8.16	mg/dL	8.40-11.88
Minerals	PHOS	↑	6.97	mg/dL	2.48-6.81
Minerals	CaxP		4.59	mmol/L^2	
Minerals	Mg		1.78	mg/dL	1.29-2.58
Electrolytes	Na+	↓	137.1	mmol/L	138.0-160.0
Electrolytes	K+	↓	3.0	mmol/L	3.5-5.9
Electrolytes	Na/K		45.1		
Electrolytes	Cl-		114.2	mmol/L	102.7-125.0

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:2026-02-03 19:09:20



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