

Biochemistry test report



Patient:	BUCHICK	Species:	Canine	Patient ID:	106126
Client:	ENRICO RICONALLA	Gender:	Male	Sample No.:	01
Doctor:		Age:	13Y	Time of analysis:	2026/09/30 10:09

Item		Current result		Ref. Ranges	
Protein	TP	↑	8.27	g/dL	5.20-8.20
Protein	ALB		2.54	g/dL	2.10-4.00
Protein	GLOB	↑	5.73	g/dL	2.54-5.20
Protein	A/G		0.4		
Liver and gallbladder	ALT	↑	101.3	U/L	10.1-100.3
Liver and gallbladder	AST	↑	63.5	U/L	0.0-51.7
Liver and gallbladder	AST/ALT		0.63		
Liver and gallbladder	ALP	↓	12.1	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		758.8	U/L	200.0-1285.1
Pancreas	LIPA-D		12.6	U/L	0.0-125.0
Kidneys	BUN		22.95	mg/dL	7.02-27.45
Kidneys	CREA		0.83	mg/dL	0.23-1.40
Kidneys	BUN/CREA		27.6		
Cardiovasc./Muscle	CK	↑	610.4	U/L	30.0-257.5
Cardiovasc./Muscle	LDH	↑	205.8	U/L	0.0-143.6
Energy metabolism	GLU	↑	214.2	mg/dL	68.5-135.2
Energy metabolism	TC	↓	93.5	mg/dL	103.2-324.1
Energy metabolism	TG		47.0	mg/dL	8.9-115.1
Minerals	Ca		8.81	mg/dL	7.80-11.88
Minerals	PHOS		3.87	mg/dL	2.17-6.81
Minerals	CaxP		2.75	(mmol/L) ²	
Minerals	Mg		2.12	mg/dL	1.29-2.58
Electrolytes	Na+		150.8	mmol/L	138.0-160.0
Electrolytes	K+		3.6	mmol/L	3.5-5.9
Electrolytes	Na/K		41.8		
Electrolytes	Cl-		107.3	mmol/L	100.7-125.0

LIPA-D: 0.0-125.0 U/L Negative 125.0-250.0 U/L Suspected >250.0 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:2026-09-30 11:54:59



BATINGA ANIMAL MEDICAL CENTER
TIANO BRO., CAGAYAN DE ORO CITY
088 857 4112 , 09753453669

Global Pioneer of Comprehensive Animal Medical Solutions
Better healthcare for all - Since 1991

mindray
animal medical