

Biochemistry test report



Patient:	TORMOND	Species:	Canine	Patient ID:	121658
Client:	CHRISTY PALACIO	Gender:	Male	Sample No.:	01
Doctor:		Age:	4Y	Time of analysis:	2026/08/17 08:52

Item		Current result		Ref. Ranges		2026/07/31	
Protein	TP	↓	3.94	g/dL	5.20-8.20		4.81
Protein	ALB		2.14	g/dL	2.10-4.00		2.16
Protein	GLOB	↓	1.80	g/dL	2.54-5.20		2.65
Protein	A/G		1.2				0.8
Liver and gallbladder	ALT		21.7	U/L	10.1-100.3		15.8
Liver and gallbladder	AST	↑	53.7	U/L	0.0-51.7		65.2
Liver and gallbladder	AST/ALT		2.47				4.12
Liver and gallbladder	ALP		27.1	U/L	15.5-212.0		30.2
Liver and gallbladder	GGT		2.3	U/L	0.0-15.9		2.1
Liver and gallbladder	TBIL		0.47	mg/dL	0.00-0.88		0.17
Liver and gallbladder	TBA		4.5	μmol/L	0.0-30.0		1.7
Pancreas	AMY		542.5	U/L	200.0-1285.1		695.0
Pancreas	LIPA-D		56.8	U/L	0.0-125.0		
Kidneys	BUN		16.08	mg/dL	7.02-27.45		19.22
Kidneys	CREA		0.57	mg/dL	0.23-1.40		0.97
Kidneys	BUN/CREA		28.3				19.8
Cardiovasc./Muscle	CK		51.8	U/L	30.0-257.5		38.2
Cardiovasc./Muscle	LDH		95.9	U/L	0.0-143.6		236.0
Energy metabolism	GLU		104.4	mg/dL	68.5-135.2		112.3
Energy metabolism	TC		125.7	mg/dL	103.2-324.1		148.3
Energy metabolism	TG		39.4	mg/dL	8.9-115.1		35.4
Minerals	Ca	↓	7.36	mg/dL	7.80-11.88		7.59
Minerals	PHOS		4.29	mg/dL	2.17-6.81		3.43
Minerals	CaxP		2.55	(mmol/L) ²			2.10
Minerals	Mg		1.51	mg/dL	1.29-2.58		0.86
Electrolytes	Na+	↓	125.2	mmol/L	138.0-160.0		128.8
Electrolytes	K+	↓	2.6	mmol/L	3.5-5.9		3.7
Electrolytes	Na/K		48.7				35.3
Electrolytes	Cl-	↓	76.2	mmol/L	100.7-125.0		96.2

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:2026-08-17 13:53:11



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