

Immunoassay test report



Patient:	Ginger	Species:	Canine	Patient ID:	260612002
Client:	Alma Bascos	Gender:	Female	Sample No.:	0000002
Doctor:		Age:	4Y	Time of analysis:	2026/06/12 14:41

Lab item	Current result	Ref. Ranges
cSDMA	↑ 74.1	µg/dL 0.0-14.0

Operator:

Report Explan.

cSDMA

Result indications:

<14.0 ug/dL Normal

14.0-20.0 ug/dL Suspected

>20.0 ug/dL Abnormal

Clinical significance:

cSDMA is an early biomarker of progressive kidney injury, and an increase may indicate impaired renal function.

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 I3

Time of Printing: 2026-06-12 14:41:36



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Biochemistry test report

Patient: Ginger Species: Canine Patient ID: 260612002
 Client: Alma Bascos Gender: Female Sample No.: 0000002
 Doctor: Age: 4Y Time of analysis: 2026/06/12 14:41

Item	Current result	Ref. Ranges
Protein TP ↑	8.87 g/dL	5.20-8.20
Protein ALB	2.32 g/dL	2.10-4.00
Protein GLOB ↑	6.55 g/dL	2.54-5.20
Protein A/G	0.4	
Liver and gallbladder ALT	36.7 U/L	10.1-100.3
Liver and gallbladder AST	30.3 U/L	0.0-51.7
Liver and gallbladder AST/ALT	0.82	
Liver and gallbladder ALP	89.5 U/L	15.5-212.0
Liver and gallbladder GGT	4.4 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 ↑	1596.5 U/L	397.7-1285.1
Pancreas LIPA-D	21.2 U/L	0.0-100.0
Kidneys BUN	15.86 mg/dL	7.02-27.45
Kidneys CREA	0.59 mg/dL	0.23-1.40
Kidneys BUN/CREA	26.6	
Cardiovasc./Muscle CK	190.5 U/L	66.4-257.5
Cardiovasc./Muscle LDH	128.9 U/L	0.0-143.6
Energy metabolism GLU	75.2 mg/dL	68.5-135.2
Energy metabolism TC	218.2 mg/dL	103.2-324.1
Energy metabolism TG	49.8 mg/dL	8.9-115.1
Minerals Ca	9.00 mg/dL	8.40-11.88
Minerals PHOS	3.15 mg/dL	2.17-6.81
Minerals CaxP	2.29 (mmol/L) ²	
Minerals Mg	1.96 mg/dL	1.29-2.58
Electrolytes Na+	144.6 mmol/L	138.0-160.0
Electrolytes K+	5.3 mmol/L	3.5-5.9
Electrolytes Na/K	27.2	
Electrolytes Cl-	106.3 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

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

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Biochemistry test report



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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.

AMY



Increase is commonly associated with gastroenteritis, pancreatitis, pancreatic tumor, etc.

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