

Biochemistry test report



Patient:	KIMY	Species:	Canine	Patient ID:	102693
Client:	CLARITA TONIDO	Gender:	Female	Sample No.:	01
Doctor:		Age:	13Y	Time of analysis:	2025/07/12 09:18

Item		Current result		Ref. Ranges		2025/06/19
Protein	TP	7.16	g/dL	5.31-7.92		7.36
Protein	ALB	2.76	g/dL	2.34-4.00		2.75
Protein	GLOB	4.41	g/dL	2.54-5.20		4.61
Protein	A/G	0.6				0.6
Liver and gallbladder	ALT	↑ 271.2	U/L	10.1-100.3		139.2
Liver and gallbladder	AST	35.3	U/L	0.0-51.7		20.3
Liver and gallbladder	AST/ALT	0.13				0.15
Liver and gallbladder	ALP	↑ 253.1	U/L	15.5-212.0		50.6
Liver and gallbladder	GGT	2.8	U/L	0.0-15.9		<2.0
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88		<0.10
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-30.0		4.5
Kidneys	BUN	9.39	mg/dL	7.03-27.45		18.21
Energy metabolism	GLU	90.1	mg/dL	68.5-135.2		92.4
Energy metabolism	TC	276.1	mg/dL	103.2-324.1		325.2

Operator:

Liver Recheck Panel

QC QC OK

HEM(Hemolysis degree): 0 LIP(Lipemia degree): 0 ICT(Jaundice degree): 0



Report Explan.

ALT ↑ Increase is commonly associated with liver injury and muscle injury, etc.

ALP ↑ Increase is commonly associated with fracture healing period, hepatobiliary diseases, hyperthyroidism, and osteosarcoma, etc.

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: 2025-07-12 09:21:22



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