

KET QUA SINH HOA MAU



Patient:	Cuc	Species:	Feline	Patient ID:	
Client:		Gender:	Male	Sample No.:	25
Doctor:		Age stage:	Adult	Time of analysis:	2025/05/22 13:44

Item		Current result		Ref. Ranges	
Protein	TP	↑	102.5	g/L	56.5-88.5
Protein	ALB		29.3	g/L	22.0-40.0
Protein	GLOB	↑	73.2	g/L	28.2-51.3
Protein	A/G		0.4		
Liver and gallbladder	ALT		27.1	U/L	25.8-149.2
Liver and gallbladder	AST		32.1	U/L	16.5-60.0
Liver and gallbladder	AST/ALT		1.18		
Liver and gallbladder	ALP		15.7	U/L	8.7-110.9
Liver and gallbladder	GGT		<2.0	U/L	0.0-8.2
Liver and gallbladder	TBIL		<1.70	μmol/L	0.00-15.00
Pancreas	AMY	↑	1998.6	U/L	555.6-1940.0
Kidneys	BUN	↑	42.11	mmol/L	4.55-11.41
Kidneys	CREA	↑	688.00	μmol/L	44.80-180.00
Kidneys	BUN/CREA		15.2		
Cardiovasc./Muscle	CK		113.9	U/L	66.1-530.9
Cardiovasc./Muscle	LDH		180.3	U/L	60.9-334.2
Energy metabolism	GLU		6.27	mmol/L	3.39-8.39
Energy metabolism	TC		2.68	mmol/L	1.87-5.84
Minerals	Ca		2.29	mmol/L	2.10-2.79
Minerals	PHOS	↑	3.18	mmol/L	1.02-2.72
Minerals	CaxP		7.27	mmol/L^2	
Electrolytes	tCO2	↓	7.96	mmol/L	11.10-21.17
Electrolytes	Na+		153.7	mmol/L	143.0-166.0
Electrolytes	K+		4.5	mmol/L	3.5-5.9
Electrolytes	Na/K		34.4		
Electrolytes	Cl-	↑	>135.0	mmol/L	104.4-129.0

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.

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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.

BUN

↑

Increase is commonly associated with high protein diet, gastrointestinal bleeding, nephropathy, and urinary obstruction, etc. Reduction is commonly associated with insufficient protein intake and liver failure, etc.

CREA

↑

Increase is commonly associated with nephropathy, etc. Reduction is commonly associated with malnutrition and muscular atrophy, etc.

PHOS

↑

Increase is commonly associated with nephropathy, bone healing period, and hyperthyroidism. Decreased in hyperparathyroidism, tumor, etc.

tCO2

↓

Increase is commonly associated with metabolic alkalosis and respiratory acidosis; Reduction is commonly associated with metabolic acidosis, respiratory alkalosis

Cl-

↑

Increase is commonly associated with salt intoxication, hypertonic NaCl solution rehydration, small intestinal diarrhea, etc. Reduction is commonly associated with vomiting, diuretic therapy, 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.
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