

Biochemistry test report



Patient: PEPPER Species: Feline Patient ID: 118079
 Client: MAANDIG Gender: Female Sample No.: 05
 Doctor: Age stage: Adult Time of analysis: 2025/04/03 15:48

Item	Current result	Ref. Ranges
Protein TP ↑ 9.31 g/dL	5.65-8.85	
Protein ALB 3.35 g/dL	2.20-4.00	
Protein GLOB ↑ 5.95 g/dL	2.82-5.13	
Protein A/G 0.6		
Liver and gallbladder ALT 60.6 U/L	25.8-149.2	
Liver and gallbladder ALP 21.4 U/L	8.7-110.9	
Liver and gallbladder GGT <2.0 U/L	0.0-8.2	
Liver and gallbladder TBIL <0.10 mg/dL	0.00-0.88	
Pancreas AMY 865.8 U/L	555.6-1940.0	
Kidneys BUN 26.82 mg/dL	12.79-32.06	
Kidneys CREA 1.19 mg/dL	0.51-2.03	
Kidneys BUN/CREA 22.4		
Cardiovasc./Muscle CK 108.4 U/L	66.1-530.9	
Energy metabolism GLU 104.3 mg/dL	61.1-151.2	
Energy metabolism TC 104.5 mg/dL	72.3-225.8	
Energy metabolism TG 52.3 mg/dL	8.9-115.1	
Minerals Ca 9.97 mg/dL	8.40-11.16	
Minerals PHOS 3.20 mg/dL	3.16-8.42	
Minerals CaxP 2.58 mmol/L ²		

Operator:

Diagnosis/Health Checking Panel	QC QC OK
HEM(Hemolysis degree): 0	LIP(Lipemia degree): 0
	ICT(Jaundice degree): 0

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.

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: 2025-04-03 15:49:13



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