

Biochemistry test report



Patient:	TUNDRA	Species:	Canine	Patient ID:	120334
Client:	MAHINAY	Gender:	Male	Sample No.:	03
Doctor:		Age:	10Y	Time of analysis:	2026/01/21 18:16

Item		Current result		Ref. Ranges	
Protein	TP	7.69	g/dL	5.31-7.92	
Protein	ALB	2.39	g/dL	2.34-4.00	
Protein	GLOB	↑ 5.30	g/dL	2.54-5.20	
Protein	A/G	0.5			
Liver and gallbladder	ALT	43.3	U/L	10.1-100.3	
Liver and gallbladder	AST	36.2	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.83			
Liver and gallbladder	ALP	98.5	U/L	15.5-212.0	
Liver and gallbladder	GGT	6.4	U/L	0.0-15.9	
Liver and gallbladder	TBIL	0.17	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	1.3	μmol/L	0.0-30.0	
Pancreas	AMY	937.6	U/L	397.7-1285.1	
Kidneys	BUN	15.05	mg/dL	7.02-27.45	
Kidneys	CREA	↑ 1.41	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	10.6			
Cardiovasc./Muscle	CK	93.5	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	53.3	U/L	0.0-143.6	
Energy metabolism	GLU	↓ 65.9	mg/dL	68.5-135.2	
Energy metabolism	TC	121.6	mg/dL	103.2-324.1	
Energy metabolism	TG	36.3	mg/dL	8.9-115.1	
Minerals	Ca	↓ 7.01	mg/dL	8.40-11.88	
Minerals	PHOS	3.81	mg/dL	2.48-6.81	
Minerals	CaxP	2.16	mmol/L^2		
Minerals	Mg	1.38	mg/dL	1.29-2.58	
Electrolytes	Na+	141.7	mmol/L	138.0-160.0	
Electrolytes	K+	4.6	mmol/L	3.5-5.9	
Electrolytes	Na/K	30.7			
Electrolytes	Cl-	121.6	mmol/L	102.7-125.0	

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:2026-01-21 18:16:45



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