

# Biochemistry test report



Patient:	RILEY	Species:	Canine	Patient ID:	116730
Client:	DARYL YAPE	Gender:	Male	Sample No.:	08
Doctor:		Age:	1Y	Time of analysis:	2025/06/12 13:45

Item		Current result		Ref. Ranges	
Protein	TP	6.45	g/dL	5.31-7.92	
Protein	ALB	3.08	g/dL	2.34-4.00	
Protein	GLOB	3.37	g/dL	2.54-5.20	
Protein	A/G	0.9			
Liver and gallbladder	ALT	48.3	U/L	10.1-100.3	
Liver and gallbladder	AST	51.4	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	1.06			
Liver and gallbladder	ALP	118.6	U/L	15.5-212.0	
Liver and gallbladder	GGT	8.0	U/L	0.0-15.9	
Liver and gallbladder	TBIL	0.34	mg/dL	0.00-0.88	
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-30.0	
Pancreas	AMY	590.1	U/L	397.7-1285.1	
Kidneys	BUN	11.13	mg/dL	7.03-27.45	
Kidneys	CREA	0.82	mg/dL	0.23-1.40	
Kidneys	BUN/CREA	13.6			
Cardiovasc./Muscle	CK	269.5	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	49.0	U/L	0.0-143.6	
Energy metabolism	GLU	86.5	mg/dL	68.5-135.2	
Energy metabolism	TC	193.0	mg/dL	103.2-324.1	
Energy metabolism	TG	32.8	mg/dL	8.9-115.1	
Minerals	Ca	9.72	mg/dL	8.40-11.88	
Minerals	PHOS	3.75	mg/dL	2.48-6.81	
Minerals	CaxP	2.94	mmol/L^2		
Minerals	Mg	1.73	mg/dL	1.48-2.58	
Electrolytes	Na+	145.4	mmol/L	138.0-160.0	
Electrolytes	K+	4.1	mmol/L	3.5-5.9	
Electrolytes	Na/K	35.2			
Electrolytes	Cl-	115.5	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

The results only applies to this test sample.

Test Instrument:Mindray vetXpert C5

Time of Printing:2025-06-12 13:52:09



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## Report Explan.

CK



Increase is commonly associated with trauma, increased muscle activity (such as tetanus and convulsion), myocarditis, and myocardial infarction, 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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