

Biochemistry test report



Patient:	HUGE	Species:	Canine	Patient ID:	2509241
Client:	LIGAN	Gender:	Female	Sample No.:	01
Doctor:		Age:		Time of analysis:	2025/09/24 09:55

Item		Current result		Ref. Ranges	
Protein	TP	63.6	g/L	53.1-79.2	
Protein	ALB	29.3	g/L	23.4-40.0	
Protein	GLOB	34.3	g/L	25.4-52.0	
Protein	A/G	0.9			
Liver and gallbladder	ALT	36.8	U/L	10.1-100.3	
Liver and gallbladder	AST	25.3	U/L	0.0-51.7	
Liver and gallbladder	AST/ALT	0.69			
Liver and gallbladder	ALP	157.8	U/L	15.5-212.0	
Liver and gallbladder	GGT	2.2	U/L	0.0-15.9	
Liver and gallbladder	TBIL	3.22	μmol/L	0.00-15.00	
Liver and gallbladder	TBA	<1.0	μmol/L	0.0-30.0	
Pancreas	AMY	755.7	U/L	397.7-1285.1	
Kidneys	BUN	8.09	mmol/L	2.50-9.77	
Kidneys	CREA	52.80	μmol/L	20.00-123.70	
Kidneys	BUN/CREA	37.9			
Cardiovasc./Muscle	CK	196.3	U/L	66.4-257.5	
Cardiovasc./Muscle	LDH	42.3	U/L	0.0-143.6	
Energy metabolism	GLU	5.94	mmol/L	3.80-7.50	
Energy metabolism	TC	5.75	mmol/L	2.67-8.38	
Energy metabolism	TG	0.69	mmol/L	0.10-1.30	
Minerals	Ca	2.87	mmol/L	2.10-2.97	
Minerals	PHOS	2.06	mmol/L	0.80-2.20	
Minerals	CaxP	5.91	mmol/L^2		
Minerals	Mg	0.68	mmol/L	0.53-1.06	
Electrolytes	Na+	146.9	mmol/L	138.0-160.0	
Electrolytes	K+	5.2	mmol/L	3.5-5.9	
Electrolytes	Na/K	28.5			
Electrolytes	Cl-	105.8	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:2025-09-24 09:56:49