

Biochemistry test report



Patient:	FERRERO	Species:	Canine	Patient ID:	106784
Client:	GEMMA VELASCO	Gender:	Male	Sample No.:	03
Doctor:		Age:	9Y	Time of analysis:	2026/01/28 14:27

Item		Current result		Ref. Ranges		2026/01/14
Protein	TP	7.23	g/dL	5.31-7.92		6.89
Protein	ALB	↓ 2.30	g/dL	2.34-4.00		2.23
Protein	GLOB	4.93	g/dL	2.54-5.20		4.67
Protein	A/G	0.5				0.5
Liver and gallbladder	ALT	81.8	U/L	10.1-100.3		93.7
Liver and gallbladder	AST	27.9	U/L	0.0-51.7		31.6
Liver and gallbladder	AST/ALT	0.34				0.34
Liver and gallbladder	ALP	95.5	U/L	15.5-212.0		90.0
Liver and gallbladder	GGT	<2.0	U/L	0.0-15.9		<2.0
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88		<0.10
Liver and gallbladder	TBA	3.6	μmol/L	0.0-30.0		2.6
Pancreas	AMY	↑ 1637.0	U/L	397.7-1285.1		1666.6
Kidneys	BUN	↑ 28.53	mg/dL	7.02-27.45		52.85
Kidneys	CREA	↑ 1.47	mg/dL	0.23-1.40		2.02
Kidneys	BUN/CREA	19.3				26.0
Cardiovasc./Muscle	CK	95.9	U/L	66.4-257.5		129.2
Cardiovasc./Muscle	LDH	30.2	U/L	0.0-143.6		35.0
Energy metabolism	GLU	108.0	mg/dL	68.5-135.2		110.7
Energy metabolism	TC	216.4	mg/dL	103.2-324.1		181.4
Energy metabolism	TG	82.8	mg/dL	8.9-115.1		68.6
Minerals	Ca	9.60	mg/dL	8.40-11.88		9.20
Minerals	PHOS	4.10	mg/dL	2.48-6.81		4.70
Minerals	CaxP	3.18	mmol/L^2			3.50
Minerals	Mg	1.85	mg/dL	1.29-2.58		1.55
Electrolytes	Na+	145.7	mmol/L	138.0-160.0		140.8
Electrolytes	K+	4.8	mmol/L	3.5-5.9		5.2
Electrolytes	Na/K	30.4				27.3
Electrolytes	Cl-	107.5	mmol/L	102.7-125.0		101.9

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:2026-01-28 14:28:05



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