

Biochemistry test report



Patient:	FERRERO	Species:	Canine	Patient ID:	106784
Client:	GEMMA VELASCO	Gender:	Male	Sample No.:	02
Doctor:		Age:	9Y	Time of analysis:	2026/01/14 15:21

Item		Current result		Ref. Ranges		2025/11/11
Protein	TP	6.89	g/dL	5.31-7.92		6.99
Protein	ALB	↓ 2.23	g/dL	2.34-4.00		2.17
Protein	GLOB	4.67	g/dL	2.54-5.20		4.82
Protein	A/G	0.5				0.4
Liver and gallbladder	ALT	93.7	U/L	10.1-100.3		31.5
Liver and gallbladder	AST	31.6	U/L	0.0-51.7		23.4
Liver and gallbladder	AST/ALT	0.34				0.74
Liver and gallbladder	ALP	90.0	U/L	15.5-212.0		88.8
Liver and gallbladder	GGT	<2.0	U/L	0.0-15.9		4.7
Liver and gallbladder	TBIL	<0.10	mg/dL	0.00-0.88		0.16
Liver and gallbladder	TBA	2.6	μmol/L	0.0-30.0		<1.0
Pancreas	AMY	↑ 1666.6	U/L	397.7-1285.1		1717.8
Kidneys	BUN	↑ 52.85	mg/dL	7.02-27.45		16.13
Kidneys	CREA	↑ 2.02	mg/dL	0.23-1.40		1.15
Kidneys	BUN/CREA	26.0				13.9
Cardiovasc./Muscle	CK	129.2	U/L	66.4-257.5		71.4
Cardiovasc./Muscle	LDH	35.0	U/L	0.0-143.6		34.8
Energy metabolism	GLU	110.7	mg/dL	68.5-135.2		101.4
Energy metabolism	TC	181.4	mg/dL	103.2-324.1		228.7
Energy metabolism	TG	68.6	mg/dL	8.9-115.1		36.0
Minerals	Ca	9.20	mg/dL	8.40-11.88		9.34
Minerals	PHOS	4.70	mg/dL	2.48-6.81		3.46
Minerals	CaxP	3.50	mmol/L^2			2.61
Minerals	Mg	1.55	mg/dL	1.29-2.58		1.73
Electrolytes	Na+	140.8	mmol/L	138.0-160.0		144.1
Electrolytes	K+	5.2	mmol/L	3.5-5.9		4.6
Electrolytes	Na/K	27.3				31.2
Electrolytes	Cl-	↓ 101.9	mmol/L	102.7-125.0		105.7

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:2026-01-14 15:22:54



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