Biochemistry test report



Patient:	TOMTOM	Species:	Feline	Patient ID:	260919006
Client:	ALFAFARA	Gender:	Male	Sample No.:	06
Doctor:		Age:		Time of analysis:	2026/09/19 17:47

	Item		Current result		Ref. Ranges	
Protein	**TP**		**76.4**	g/L	56.5-88.5	
Protein	**ALB**		**26.1**	g/L	22.0-40.0	
Protein	**GLOB**		**50.3**	g/L	28.2-55.8	
Protein	**A/G**		**0.5**			
Liver and gallbladder	**ALT**		**79.5**	U/L	12.0-149.2	
Liver and gallbladder	**ALP**		**29.1**	U/L	8.7-110.9	
Kidneys	**BUN**	↑	**18.85**	mmol/L	4.55-13.00	
Kidneys	**CREA**	↑	**271.70**	μmol/L	28.00-180.00	
Kidneys	**BUN/CREA**		**17.2**			
Energy metabolism	**GLU**	↑	**9.75**	mmol/L	3.39-8.39	

Operator:

Preanesthetic Evaluation Panel **QC QC OK**

HEM(Hemolysis degree):	0	LIP(Lipemia degree):	0	ICT(Jaundice degree):	0

Report Explan.

BUN	↑	Increase is commonly associated with high protein diet, gastrointestinal bleeding, nephropathy, and urinary obstruction, etc. Reduction is commonly associated with insufficient protein intake and liver failure, etc.
CREA	↑	Increase is commonly associated with nephropathy, etc. Reduction is commonly associated with malnutrition and muscular atrophy, etc.
GLU	↑	Increase is commonly associated with diabetes and hypercorticalismus, etc. Reduction is commonly associated with insulin administration, malnutrition, and insulinoma, 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.

The results only applies to this test sample. Test Instrument:Mindray vetXpert C5 Time of Printing:2026-09-19 17:52:15

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