

# FALCOR Test report



Patient:	FALCOR	Species:	Canine	Patient ID:	2508065
Client:	MARCOS	Gender:	Male	Age:	Elderly

## AI Aided Diag. Explan.

It is recommended to add a blood smear test to evaluate white blood cell morphology, as well as tests of liver and kidney panels, electrolytes, protein level, and inflammatory markers (such as cCRP and fSAA) to assess overall health status or inflammation level, based on clinical manifestations and medical history.

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.

Time of Printing:2026-02-12 13:57:24



PETVET CENTRAL VETERINARY CLINIC  
UPTOWN, CAGAYAN DE ORO CITY  
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

**mindray**  
animal medical

# Immunoassay test report



Patient:	FALCOR	Species:	Canine	Patient ID:	2508065
Client:	MARCOS	Gender:	Male	Sample No.:	09
Doctor:		Age:	Elderly	Time of analysis:	2026/02/09 14:22

Lab item	Current result	Ref. Ranges
cPL	196.8	ng/mL 0.0-200.0

Operator:

## Report Explan.

cPL

Result indications:  
<200.0 ng/mL Normal  
200.0-400.0 ng/mL Suspected  
>400.0 ng/mL Abnormal  
Clinical significance:  
cPL is the organ-specific lipase secreted by the pancreas specificity, and is currently the most sensitive indicator for early diagnosis of canine pancreatitis on the market. The increase may indicate pancreatitis.

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 I3 Time of Printing: 2026-02-12 13:57:26



PETVET CENTRAL VETERINARY CLINIC  
UPTOWN, CAGAYAN DE ORO CITY  
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

**mindray**  
animal medical

# Biochemistry test report



Patient:	FALCOR	Species:	Canine	Patient ID:	2508065
Client:	MARCOS	Gender:	Male	Sample No.:	09
Doctor:		Age:	Elderly	Time of analysis:	2026/02/09 14:22

Item		Current result	Ref. Ranges	2025/12/29
Protein	<b>TP</b>	<b>75.9</b> g/L	53.1-79.2	<b>80.2</b>
Protein	<b>ALB</b>	<b>30.0</b> g/L	23.4-40.0	<b>30.7</b>
Protein	<b>GLOB</b>	<b>45.9</b> g/L	25.4-52.0	<b>49.5</b>
Protein	<b>A/G</b>	<b>0.7</b>		<b>0.6</b>
Liver and gallbladder	<b>ALT</b>	<b>9.2</b> U/L	10.1-100.3	<b>8.2</b>
Liver and gallbladder	<b>AST</b>	<b>17.2</b> U/L	0.0-51.7	<b>20.3</b>
Liver and gallbladder	<b>AST/ALT</b>	<b>1.88</b>		<b>2.47</b>
Liver and gallbladder	<b>ALP</b>	<b>46.6</b> U/L	15.5-212.0	<b>89.1</b>
Liver and gallbladder	<b>GGT</b>	<b>10.8</b> U/L	0.0-15.9	<b>4.7</b>
Liver and gallbladder	<b>TBIL</b>	<b>2.12</b> μmol/L	0.00-15.00	<b>&lt;1.70</b>
Liver and gallbladder	<b>TBA</b>	<b>&lt;1.0</b> μmol/L	0.0-30.0	<b>11.3</b>
Pancreas	<b>AMY</b>	<b>755.4</b> U/L	397.7-1285.1	<b>732.5</b>
Kidneys	<b>BUN</b>	<b>4.74</b> mmol/L	2.50-9.77	<b>3.01</b>
Kidneys	<b>CREA</b>	<b>48.60</b> μmol/L	20.00-123.70	<b>60.20</b>
Kidneys	<b>BUN/CREA</b>	<b>24.2</b>		<b>12.4</b>
Cardiovasc./Muscle	<b>CK</b>	<b>71.8</b> U/L	66.4-257.5	<b>141.9</b>
Cardiovasc./Muscle	<b>LDH</b>	<b>28.5</b> U/L	0.0-143.6	<b>42.2</b>
Energy metabolism	<b>GLU</b>	<b>7.26</b> mmol/L	3.80-7.50	<b>5.98</b>
Energy metabolism	<b>TC</b>	<b>5.61</b> mmol/L	2.67-8.38	<b>5.68</b>
Energy metabolism	<b>TG</b>	<b>0.48</b> mmol/L	0.10-1.30	<b>0.46</b>
Minerals	<b>Ca</b>	<b>2.89</b> mmol/L	2.10-2.97	<b>2.47</b>
Minerals	<b>PHOS</b>	<b>1.33</b> mmol/L	0.80-2.20	<b>1.12</b>
Minerals	<b>CaxP</b>	<b>3.86</b> mmol/L <sup>2</sup>		<b>2.75</b>
Minerals	<b>Mg</b>	<b>0.59</b> mmol/L	0.53-1.06	<b>0.46</b>
Electrolytes	<b>Na+</b>	<b>132.4</b> mmol/L	138.0-160.0	<b>137.4</b>
Electrolytes	<b>K+</b>	<b>4.3</b> mmol/L	3.5-5.9	<b>4.0</b>
Electrolytes	<b>Na/K</b>	<b>30.7</b>		<b>34.3</b>
Electrolytes	<b>Cl-</b>	<b>118.6</b> mmol/L	102.7-125.0	<b>110.8</b>

Operator:

## Comprehensive Diagnosis Panel

QC QC OK

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



## Report Explan.

ALT



Increase is commonly associated with liver injury and muscle injury, etc.

The results only applies to this test sample.

Test Instrument: Mindray vetXpert C5

Time of Printing: 2026-02-12 13:57:28



PETVET CENTRAL VETERINARY CLINIC  
UPTOWN, CAGAYAN DE ORO CITY  
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

**mindray**  
animal medical

# Biochemistry test report



Patient:	FALCOR	Species:	Canine	Patient ID:	2508065
Client:	MARCOS	Gender:	Male	Sample No.:	09
Doctor:		Age:	Elderly	Time of analysis:	2026/02/09 14:22



## Report Explan.

Na+



Increase is commonly associated with salt intoxication, hypertonic NaCl solution rehydration, hyperaldosteronism, and severe dehydration, etc. Reduction is commonly associated with hypoadrenocorticism, diuretic therapy, 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: 2026-02-12 13:57:28



PETVET CENTRAL VETERINARY CLINIC  
UPTOWN, CAGAYAN DE ORO CITY  
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

**mindray**  
animal medical



# Hematology Analysis Report

Patient: FALCOR Species: Canine Patient ID: 2508065  
 Client: MARCOS Gender: Male Sample No.: 09  
 Doctor: JUL ARDIELLE CORNELL Age: Time of analysis: 2026/02/09 14:00

Para.	Current result	Ref. Ranges	2025/12/29
<b>WBC</b>	<b>H</b> 29.87 10 <sup>9</sup> /L	5.32-16.92	42.28
<b>Neu#</b>	<b>H</b> 27.54 10 <sup>9</sup> /L	3.05-12.10	37.38
<b>Lym#</b>	1.16 10 <sup>9</sup> /L	0.70-4.95	2.88
<b>Mon#</b>	1.14 10 <sup>9</sup> /L	0.20-1.38	1.94
<b>Eos#</b>	<b>L</b> 0.03 10 <sup>9</sup> /L	0.04-1.28	0.04
<b>Bas#</b>	0.00 10 <sup>9</sup> /L	0.00-0.13	0.04
<b>Neu%</b>	<b>H</b> 0.922	0.420-0.840	0.884
<b>Lym%</b>	<b>L</b> 0.039	0.060-0.400	0.068
<b>Mon%</b>	0.038	0.025-0.120	0.046
<b>Eos%</b>	<b>L</b> 0.001	0.003-0.110	0.001
<b>Bas%</b>	0.000	0.000-0.010	0.001
<b>RBC</b>	6.51 10 <sup>12</sup> /L	5.20-8.69	5.68
<b>HGB</b>	134 g/L	115-201	119
<b>HCT</b>	0.405	0.350-0.600	0.344
<b>MCV</b>	62.2 fL	60.0-77.5	60.6
<b>MCH</b>	20.6 pg	20.0-27.0	20.9
<b>MCHC</b>	331 g/L	300-380	346
<b>RDW-CV</b>	0.133	0.113-0.189	0.137
<b>RDW-SD</b>	31.2 fL	29.1-55.1	31.5
<b>PLT</b>	287 10 <sup>9</sup> /L	140-520	206
<b>MPV</b>	11.5 fL	7.6-16.1	11.7
<b>PDW</b>	15.1	13.8-17.9	15.2
<b>PCT</b>	3.30 mL/L	1.20-7.00	2.41
<b>P-LCC</b>	89 10 <sup>9</sup> /L	25-180	67
<b>P-LCR</b>	0.309	0.100-0.570	0.327
<b>IPF</b>	1.3 %	0.4-17.1	3.0
<b>RET#</b>	24.7 10 <sup>9</sup> /L	9.0-115.0	26.7
<b>RET%</b>	0.38 %	0.16-1.95	0.47
<b>IRF</b>	2.8 %	0.0-45.1	3.8
<b>LFR</b>	97.2 %	56.0-100.0	96.2
<b>MFR</b>	2.8 %	0.0-26.0	3.2
<b>HFR</b>	0.0 %	0.0-22.0	0.6
<b>RHE</b>	20.3 pg	20.0-28.3	19.1

The results only applies to this test sample. Test Instrument: Mindray BC-60R Vet Time of Printing: 2026-02-12 13:57:30



PETVET CENTRAL VETERINARY CLINIC  
 UPTOWN, CAGAYAN DE ORO CITY  
 09162359535

Global Pioneer of Comprehensive Animal Medical Solutions  
 Better healthcare for all - Since 1991

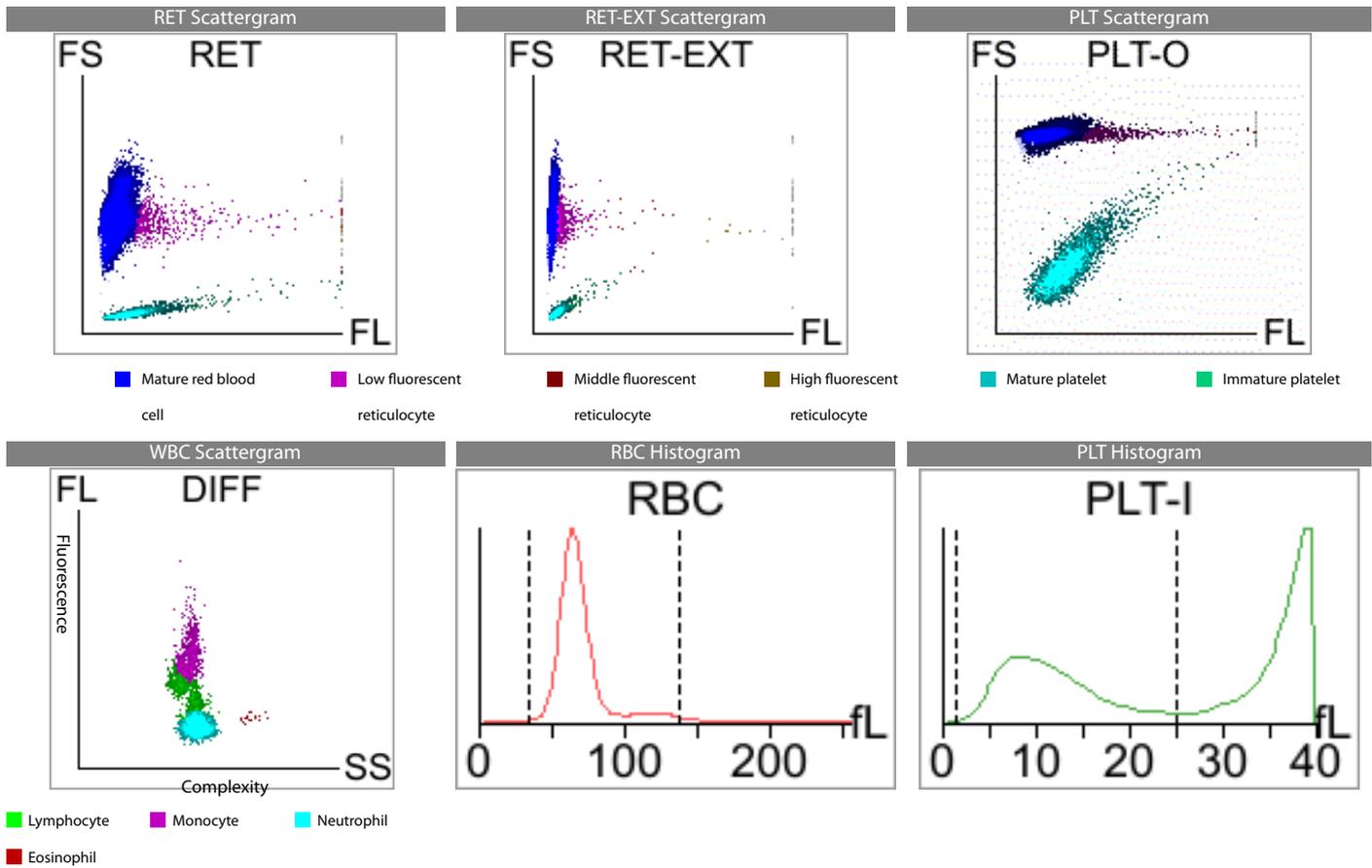
**mindray**  
 animal medical

# Hematology Analysis Report



Patient:	FALCOR	Species:	Canine	Patient ID:	2508065
Client:	MARCOS	Gender:	Male	Sample No.:	09
Doctor:	JUL ARDIELLE CORNELL	Age:		Time of analysis:	2026/02/09 14:00

Operator:



## Diagnosis implications:

**Leucocytosis**

**Neutrophilia**

**Band cell suspected**

## Report Explan.

### Leucocytosis

It occurs in bacterial infection, burn, post-operation, malignant tumor, leukemia, etc

### Neutrophilia

It occurs in stress response or corticosteroid response, inflammation, granulocytic leukemia, and immune-mediated diseases

### Band cell suspected

Possible presence of band cells and/or toxic neutrophils, and it occurs in infection and inflammation

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 BC-60R Vet

Time of Printing: 2026-02-12 13:57:30



PETVET CENTRAL VETERINARY CLINIC  
UPTOWN, CAGAYAN DE ORO CITY  
09162359535

Global Pioneer of Comprehensive Animal Medical Solutions  
Better healthcare for all - Since 1991

**mindray**  
animal medical