

# Biochemistry test report



|          |               |          |             |                   |                  |
|----------|---------------|----------|-------------|-------------------|------------------|
| Patient: | NANA          | Species: | Canine      | Patient ID:       | 105772           |
| Client:  | RAZEL CABUGSA | Gender:  | Female      | Sample No.:       | 02               |
| Doctor:  |               | Age:     | Elderly 13Y | Time of analysis: | 2026/01/17 09:46 |

| Item                  |          | Current result |        | Ref. Ranges |              | 2025/05/10 |
|-----------------------|----------|----------------|--------|-------------|--------------|------------|
| Protein               | TP       | ↑              | 9.32   | g/dL        | 5.31-7.92    | 8.16       |
| Protein               | ALB      |                | 2.53   | g/dL        | 2.34-4.00    | 2.89       |
| Protein               | GLOB     | ↑              | 6.79   | g/dL        | 2.54-5.20    | 5.27       |
| Protein               | A/G      |                | 0.4    |             |              | 0.5        |
| Liver and gallbladder | ALT      |                | 33.8   | U/L         | 10.1-100.3   | 72.6       |
| Liver and gallbladder | ALP      | ↑              | 227.3  | U/L         | 15.5-212.0   | 81.1       |
| Liver and gallbladder | GGT      |                | 5.1    | U/L         | 0.0-15.9     | 9.1        |
| Liver and gallbladder | TBIL     |                | 0.24   | mg/dL       | 0.00-0.88    | 0.17       |
| Pancreas              | AMY      | ↑              | 1438.6 | U/L         | 397.7-1285.1 | 690.1      |
| Kidneys               | BUN      |                | 15.66  | mg/dL       | 7.02-27.45   | 27.65      |
| Kidneys               | CREA     |                | 0.74   | mg/dL       | 0.23-1.40    | 0.71       |
| Kidneys               | BUN/CREA |                | 21.0   |             |              | 38.9       |
| Cardiovasc./Muscle    | CK       |                | 74.5   | U/L         | 66.4-257.5   | 174.8      |
| Energy metabolism     | GLU      |                | 74.7   | mg/dL       | 68.5-135.2   | 90.3       |
| Energy metabolism     | TC       |                | 218.8  | mg/dL       | 103.2-324.1  | 248.8      |
| Energy metabolism     | TG       |                | 84.1   | mg/dL       | 8.9-115.1    | 109.2      |
| Minerals              | Ca       |                | 9.25   | mg/dL       | 8.40-11.88   | 10.01      |
| Minerals              | PHOS     |                | 2.80   | mg/dL       | 2.48-6.81    | 3.29       |
| Minerals              | CaxP     |                | 2.09   | mmol/L^2    |              | 2.66       |

Operator:

| Diagnosis/Health Checking 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:2026-01-17 09:48:11



BATINGA ANIMAL MEDICAL CENTER  
SM CITY CDO UPTOWN BRANCH  
0906 121 1260 – 088 327 1837

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

**mindray**  
animal medical