

# Biochemistry test report



|          |              |          |        |                   |                  |
|----------|--------------|----------|--------|-------------------|------------------|
| Patient: | COOKIE       | Species: | Canine | Patient ID:       | 113882           |
| Client:  | MICHAEL LUNA | Gender:  | Male   | Sample No.:       | 02               |
| Doctor:  |              | Age:     | 3Y     | Time of analysis: | 2026/01/06 11:51 |

| Item         | Current result  | Ref. Ranges   |                     |             | 0001/01/01  |
|--------------|-----------------|---------------|---------------------|-------------|-------------|
| Protein      | <b>TP</b>       | <b>5.67</b>   | g/dL                | 5.31-7.92   |             |
| Protein      | <b>ALB</b>      | <b>1.46</b>   | g/dL                | 2.34-4.00   |             |
| Protein      | <b>GLOB</b>     | <b>4.21</b>   | g/dL                | 2.54-5.20   |             |
| Protein      | <b>A/G</b>      | <b>0.3</b>    |                     |             |             |
| Kidneys      | <b>BUN</b>      | <b>108.47</b> | mg/dL               | 7.02-27.45  |             |
| Kidneys      | <b>CREA</b>     | <b>1.37</b>   | mg/dL               | 0.23-1.40   |             |
| Kidneys      | <b>BUN/CREA</b> | <b>78.7</b>   |                     |             | <b>41.6</b> |
| Minerals     | <b>Ca</b>       | <b>8.68</b>   | mg/dL               | 8.40-11.88  |             |
| Minerals     | <b>PHOS</b>     | <b>8.42</b>   | mg/dL               | 2.48-6.81   |             |
| Minerals     | <b>CaxP</b>     | <b>5.90</b>   | mmol/L <sup>2</sup> |             |             |
| Electrolytes | <b>Na+</b>      | <b>150.0</b>  | mmol/L              | 138.0-160.0 |             |
| Electrolytes | <b>K+</b>       | <b>4.1</b>    | mmol/L              | 3.5-5.9     |             |
| Electrolytes | <b>Na/K</b>     | <b>36.7</b>   |                     |             |             |
| Electrolytes | <b>Cl-</b>      | <b>127.8</b>  | mmol/L              | 102.7-125.0 |             |

Operator:

| Kidney Recheck Panel   |   | QC                   | QC | OK                      |
|------------------------|---|----------------------|----|-------------------------|
| HEM(Hemolysis degree): | 0 | LIP(Lipemia degree): | 1+ | 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: 2026-01-06 11:54:51



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