# Gentamicin Detection Kit

**Cat. No.** KITF-048 **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | The gentamicin is extracted from the fermentation medium of the genus Monosporinidae. It is an alkaline compound. It is a commonly used amino glycoside antibiotic and is widely used in culture medium preparation. Gentamicin quantitative detection kit adopts indirect competitive ELISA method, and the absorption value is negatively correlated with the content of Gentamicin in the sample. This kit only takes about an hour to operate, with a linear range of 0.1ng/mL-10ng/mL. |
| **Size** | 96 tests/kit |
| **Storage** | Store in the dark at 2-8°C.<br>Note: Opened but unused kits should still be stored in a dark place at 2-8°C. |
| **Kit Components** | Microtiter Plate; 96T(8 x 12 strips); 2-8°C<br>Standard(100ng/mL); 1mL×1 tube; 2-8°C<br>Sample Dilution; 30mL×1vial; 2-8°C<br>Enzyme-labeled Secondary; 12mL×1vial; 2-8°C<br>Antibody<br>Antibody Working Solution; 7mL×1vial; 2-8°C<br>Wash Buffer (20×); 30mL×1vial; 2-8°C<br>Developing solution A; 8mL×1vial; 2-8°C(keep in dark)<br>Developing solution B; 8mL×1vial; 2-8°C(keep in dark)<br>Stop Solution; 15mL×1vial; 2-8°C |

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