

## Immunolab Testosterone ELISA kit

| Parameter          | Cat. No. |
|--------------------|----------|
| Testosterone ELISA | TES-E01  |

### Intended Use:

The Immunolab Testosterone ELISA is a sensitive method for the quantitative determination of unphysiologically high Testosterone concentrations in blood plasma.

### Specifications:

|                     |  |
|---------------------|--|
| Test principle:     | Competitive enzyme immunoassay   |
| Format:             | Microtiter plate with 96 wells   |
| Incubation time:    | 70 min (60/10 min)   |
| Standards:          | 0; 100; 500; 1000; 5000; 15000 [pg/mL]   |
| Detection:          | 450 nm (HRP + TMB)   |
| Detection Limit:    | Blood plasma 0.1 µg/L  |
| Cross-reactivities: | Nor-Testosterone < 10%<br>Corticosterone < 1%<br>17β-Estradiol < 0.5%<br>Progesterone < 0.5% |
| Storage:            | 2–8°C  |