



## FIACheck™ TT3

### Fluorescence Immunoassay for Quantitative determination of TT3 (Total Triiodothyronine) in Human Serum and Plasma

**Intended Use:** \_\_\_\_\_

FIACheck™ TT3 Fluorescence Immunoassay is intended for the in-vitro quantitative measurement of TT3 (Total Triiodothyronine) in human serum and plasma.

**FIACheck™ TT3 kit components:**

<b>Device</b>	The FIACheck™ TT3 test device is coated with immobilized T3-BSA full antigen complex on the test line, sheep anti chicken IgY in control line and a mixture of T3 sheep monoclonal antibody and Chicken IgY labeled with fluorescent microspheres on the binding pad.
<b>Sample diluent</b>	Used as sample diluent
<b>Other Accessories</b>	Sample dilution vial, Desiccant pouch, Package insert, Calibration QR code, Special tip

FEATURES	BENEFITS
<b>EU labeled</b>	<ul style="list-style-type: none"> <li>a) Long fluorescence decay – leads to less quenching providing better accuracy</li> <li>b) Large stokes shift- provided better S:B ratio</li> <li>c) Narrow emission spectrum- increases fluorescence specificity</li> </ul>
<b>Faster Turn Around Time (TAT)</b>	Improved TAT, all the available product panel can be reported within 3-25 min.
<b>Simple</b>	Unique accessories for easy handling of reagents and samples Smaller pack sizes
<b>Convenient</b>	With only one or two step process makes the system convenient to operate
<b>Secure Calibration</b>	Calibration through QR code makes the process error free

Storage / Stability	Temperature	Duration
<b>Unopened kit</b>	Room temperature	12 Months
<b>Opened kit</b>	Room temperature	< 30 min

Available Pack Sizes
25 Tests

