



## FREND™ System



FAST



EASY TO USE



ACCURATE

# TSH

Rapid quantitative assay  
for Thyroid Stimulating Hormone

- Improve patient care
- Increase patient satisfaction
- Increase practice efficiency
- Increase practice profitability

# FREND™ System

Accurate, automated testing procedure – simple 3-step operation  
No need to batch your samples – run when you are ready

- Controls: Minimum once a month two level liquid controls
- Electronic code chip calibration – no need to run liquid
- Daily electronic system QC control – takes only 1.5 minutes



## Test procedure



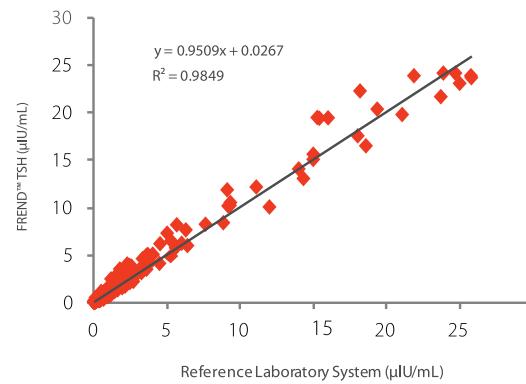
## FREND™ TSH

### Specification

Analytical measurement range	0.06 ~ 25 mIU/L
Sample type	Plasma or Serum
Sample volume	35 µL
Limit of detection	0.06 mIU/L
Reaction time	Max 4min.
1 Box	25 tests
Storage condition	35 °F~45 °F

\* The specifications are subject to change without prior notice.

### Correlation graph



The  $R^2$  correlation value of FREND™ TSH is more than 0.98 compared to a leading reference laboratory system.

## Ordering information

FREND™ System	Cat# F10
FREND™ TSH	Cat# FRTS 025

## Reimbursement (Medicare)

Test	TSH
CPT Code	84443
Reimbursement	\$ 22.93

**NanoEnTek**

e-mail  
website

[sales@nanoentek.com](mailto:sales@nanoentek.com)  
[www.nanoentekinc.com](http://www.nanoentekinc.com)

**NanoEnTek USA Inc.**

5627 Stoneridge Drive Suite 304, Pleasanton, CA 94588, USA  
Tel : 925-225-0108, 888-988-0108(Toll free), Fax : 925-225-0109

