

STANDARD F TSH-II FIA

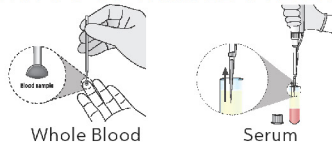
STANDARD F TSH-II is a fluorescent immunoassay for the quantitative measurement of Thyroid Stimulating Hormone level in human serum and whole blood. This test is to help diagnose thyroid disorder, to monitor treatment of hypothyroidism and hyperthyroidism.



CE

Specification	
Specimen Type	Whole blood, Serum
Specimen Volume	35 µl
Measurement Range	0.1 - 100mIU/L
Reference Range	0.45 - 4.5 mIU/L
Testing Time	3 mins.
Storage Conditions	2-30°C / 36-86°F

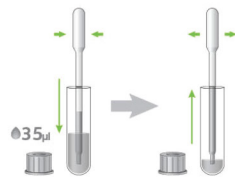
METHODS OF SAMPLE COLLECTION



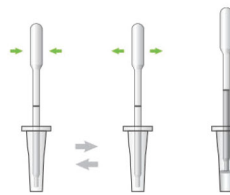
TEST PROCEDURE



Insert the test device into the analyzer.



Collect 100 µl of sample to the black line of a Disposable dropper(100 µl).



Mix sample and buffer 2-3 times, and collect 100 µl of sample mixture to the black line.



Dispense 100 µl of sample mixture, and press "START" immediately.

METHOD COMPARISON

Reference Method vs TSH II FIA	
Correlation vs ECLIA Method	$y=0.9874 + 0.1170x$; $R=0.9971$; $n=180$
CV%	QCL=11.6% / QCM=12.0% / QCH=11.0%
Differ (%)	Within 15%

ORDERING INFORMATION

Category	Product	Pack Size
Hormone	STANDARD F TSH-II FIA	20 Test
	STANDARD F TSH Control	Lv1 x 10 / Lv2 x 10