

POCT Series

Thyroid Hormone Diagnostic Reagents



Make Medical Test More Accurate

Guangzhou Labsim Medical Diagnostics Co., Ltd

Reagent | Thyroid Hormone Diagnostic Reagents

Test Item	Sample	Reaction Time	Linearity Range	Extensible Range	Reference	Certification
TSH SA.02.00016 (SEMI) SJ.02.00016 (AUTO)	Serum / Plasma / Whole blood	15 min	0.1-100 μ IU/mL	0.01-120 μ IU/mL	0.3-5.6 μ IU/mL	CE
Anticipated Use / Clinical Significance: Thyroid-stimulating hormone (TSH), is one of the indicators of thyroid function, which is used to diagnose hypothyroidism.						
T3 SA.02.00017 (SEMI) SJ.02.00017 (AUTO)	Serum / Plasma / Whole blood	15 min	0.77-6.0 nmol/L	0.01-7.2 nmol/L	1.34-2.73 nmol/L	CE
Anticipated Use / Clinical Significance: T3 is a commonly used to indicate hypothyroidism, and used to evaluate the severity of the disease and monitor treatment.						
T4 SA.02.00018 (SEMI)	Serum / Plasma / Whole blood	15+10 min	15-300 nmol/L	0.1-360 nmol/L	78.51-157.01 nmol/L	CE
Anticipated Use / Clinical Significance: It is a commonly used indicator for determining hyperthyroidism or hypothyroidism, a specific indicator for the diagnosis of hyperthyroidism, as well as for the assessment of the severity of the disease, and its application in treatment monitoring.						
FT3 SA.02.00057 (SEMI) SJ.02.00057 (AUTO)	Serum / Plasma / Whole blood	15 min	1.6-46 pmol/L	1.12-60 pmol/L	3.1-6.8 pmol/L	CE
Anticipated Use / Clinical Significance: FT3 has clear significance in hyper- and hypothyroidism.						
FT4 SA.02.00058 (SEMI)	Serum / Plasma / Whole blood	15+10 min	3.2-77.2 pmol/L	2.56-92.64 pmol/L	11.5-22.7 pmol/L	CE
Anticipated Use / Clinical Significance: FT4 is sensitive to hypothyroidism						

Instrument | POCT Analyzers

Instrument Name	Model	Picture	Certification
Handheld Fluorescence Immunoassay Analyzer	AFS330H		CE NMPA
Fluorescent Immunoanalyzer	AFS-1000		CE FDA NMPA
Immunofluorescence Analyzer	L300		CE NMPA
Multichannel Fluorescent Immunoanalyzer	AFS2100S		CE FDA NMPA
Immunofluorescence Analyzer	AFS2600B		CE FDA NMPA
Automatic Fluorescence Immunoassay Analyzer	AFS3000		CE FDA NMPA



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