

**9 out of 10 Doctors Trust that Thyrocare Reports are Accurate & Reliable**

**NAME** : XXXXXXXXXXXXXXXXXXXX  
**REF. BY** : XXXXXXXXXXXXXXXXXXXX  
**TEST ASKED** : TG

**SAMPLE COLLECTED AT :**

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
THYROGLOBULIN (TG)	C.L.I.A	23.46	ng/mL
<b>Bio. Ref. Interval. :-</b>			

Normal: 1.59 - 50.03 ng/ml

**Clinical Significance**

The Thyroglobulin test is primarily used as a tumor marker to evaluate the effectiveness of treatment for thyroid cancer and to monitor for recurrence. Not every thyroid cancer will produce Thyroglobulin, but the most common types (papillary and follicular thyroid cancer) that arise from the follicle cells frequently do - resulting in increased levels of Thyroglobulin in the blood. Thyroglobulin levels also tend to be elevated in regions of endemic goiter.

For diagnostic purpose, results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

**Specifications:**

Precision: Intra Assay (%CV): 4.4 %, Inter Assay (%CV): 4.9 %  
 Sensitivity: 0.1 ng/mL.

**Kit Validation References**

Torrens JI, Hentry BB, Serum thyroglobulin measurement: Utility in clinical practice. The Endocrinologist 1996;6;125-144.

**Please correlate with clinical conditions.**

**Method:-** ONE-STEP IMMUNOENZYMATIC (SANDWICH) ASSAY.

~ End of report ~

**Sample Collected on (SCT)** : Sample collection time  
**Sample Received on (SRT)** : Sample receiving time at Lab  
**Report Released on (RRT)** : Report release time  
**Sample Type** : SERUM  
**Labcode** :  
**Barcode** :

Doctor 1 Sign                      Doctor 2 Sign

## CONDITIONS OF REPORTING

- v The reported results are for information and interpretation of the referring doctor only.
- v It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- v Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- v Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- v Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- v This report is not valid for medico-legal purpose.
- v Neither Thyrocare, nor its employees/representatives assume any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report.
- v Thyrocare Discovery video link :- <https://youtu.be/nbdYeRgYyQc>
- v For clinical support please contact @8450950852,8450950853,8450950854 between 10:00 to 18:00

## EXPLANATIONS

- v Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- v **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- v **Ref.Dr** - The name of the doctor who has recommended testing as declared by the client.
- v **Labcode** - This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- v **Barcode** - This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- v **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- v **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- v **SRT** - Specimen Receiving Time - This time when the specimen reached our laboratory.
- v **RRT** - Report Releasing Time - The time when our pathologist has released the values for Reporting.
- v **Reference Range** - Means the range of values in which 95% of the normal population would fall.

## SUGGESTIONS

- v Values out of reference range requires reconfirmation before starting any medical treatment.
- v Retesting is needed if you suspect any quality shortcomings.
- v Testing or retesting should be done in accredited laboratories.
- v For suggestions, complaints or feedback, write to us at [info@thyrocare.com](mailto:info@thyrocare.com) or call us on **022-3090 0000 / 62 300**
- v SMS: <Labcode No.>to **90666333**

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\*As per a survey on doctors' perception of laboratory diagnostics (IJARIIT,2023)