

Reporting Title: QuantiFERON-Tb Gold Plus, B
Performing Location: Rochester

Ordering Guidance:

This test is not recommended for use for diagnosis of active tuberculosis (TB) infection. It can be used as an aid to detect latent TB infection.

Specimen Requirements:

Supplies:

- QuantiFERON-TB Gold Plus Collection Kit (T794)
- QuantiFERON-TB Gold Plus HIGH ALTITUDE Collection Kit (T795)

Collection Instructions:

1. Special collection, incubation, and centrifugation procedures must be followed.
2. For blood collection options (1-tube collection or 4-tube collection) and specimen transport instructions, see Mycobacterium tuberculosis Infection Determination by Quanti-FERON-TB Gold Plus Collection and Processing Instructions (T688).

Specimen Minimum Volume:

4 mL: 1 mL per tube (4 tubes)

Forms:

If not ordering electronically, complete, print, and send 1 of the following forms with the specimen:

- General Request (T239)
- Infectious Disease Serology Test Request (T916)
- Microbiology Test Request (T732)

| Specimen Type | Temperature | Time | Special Container |
|---------------|--------------|---------|-------------------|
| Whole blood | Refrigerated | 28 days | QTBKIT |

Result Codes:

| Result ID | Reporting Name | Type | Unit | LOINC® |
|-----------|---------------------------------|--------------|-------|---------|
| QFTQ2 | QuantiFERON-Tb Gold Plus Result | Alphanumeric | | 71773-6 |
| DEXQE | TB1 Ag minus Nil Result | Numeric | IU/mL | 64084-7 |
| DEXQF | TB2 Ag minus Nil Result | Numeric | IU/mL | 88517-8 |

| Result ID | Reporting Name | Type | Unit | LOINC® |
|-----------|--------------------------|---------|-------|---------|
| DEXQG | Mitogen minus Nil Result | Numeric | IU/mL | 71774-4 |
| DEXQH | Nil Result | Numeric | IU/mL | 71776-9 |

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

86480

Reference Values:

Negative