

## Testosterone, Free, by Dialysis and Mass Spectrometry (Adult Males or Individuals on Testosterone Hormone Therapy)

Order Name: **TEST FT M**  
Test Number: 3608125  
Revision Date: 10/11/2024

TEST NAME	METHODOLOGY	LOINC CODE
Testosterone, Free, by Dialysis and Mass Spectrometry (Adult Males or Individuals on Testosterone Hormone Therapy)	Liquid Chromatography/Tandem Mass Spectrometry	

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (2 mL)	Serum	<b>TWO: Clot Activator (SST or Red No-Gel)</b>	Frozen

**Instructions**

**Please Collect TWO Clot Activator (SST or Red No-Gel) tubes to obtain enough Serum Specimen to obtain preferred volume of 2 mL of serum.**

**Specimen Type:** Red-top tube or gel-barrier tube

**Specimen Storage:** Frozen

**Volume:** 2 mL; Minimum Volume: 1 mL (Note: This volume does not allow for repeat testing.)

**Specimen Collection:** **Serum must be separated from cells within 45 minutes of venipuncture. Send serum in a plastic transport tube. To avoid delays in turnaround time when requesting multiple tests on frozen samples, please submit separate frozen specimens for each test requested.**

**Special Instructions:** State patient's age and sex on the request form.

**Causes for Rejection:** Gross lipemia; recently administered isotopes; plasma specimen; improper labeling; specimen drawn in citrate or ACD tube

**Actual performing location:** Testing is sent out by and performed at Esoterix Endocrinology Laboratory: (tc#501475)

**Specimen Stability:** Ambient: 6 days, Refrigerated : 7 days, Frozen: 2.6 years (Freeze Thaw Cycles Stable x9)

### GENERAL INFORMATION

Expected TAT	8-12 Days
Clinical Use	<b>For Females and Children under 18 years use both of the following test codes:</b>  Testosterone Total by LCMS [3602651] Testosterone Free and Total with SHBG by LCMS [3602546]
Performing Labcorp Test Code	500726
CPT Code(s)	84402; 84403
Lab Section	Reference Lab