

## Gonadotropin releasing hormone (aka: LHRH)

Order Name: **Gonadotrop RH**  
Test Number: 6905995  
Revision Date: 12/12/2022

TEST NAME	METHODOLOGY	LOINC CODE
Gonadotropin releasing hormone (aka: LHRH)	High-pressure liquid chromatography (HPLC) tandem mass spectrometry.	

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (ml)	Specimen Type	Specimen Container	Transport Environment
Preferred	<b>3 mL (0.5 mL)</b>	<b>Plasma</b>	<b>EDTA (Lavender Top)</b>	<b>Frozen</b>
Instructions	<p><b>Notes:</b> 0.5 mL (Note: This volume Does NOT allow for repeat testing)</p> <p><b>Specimen Type:</b> Trasylol(R) collection kit (Obtain no 33328 through LabCorp branch locations)</p> <p><b>Specimen Storage:</b> <b>FREEZE</b></p> <p><b>Specimen Collection:</b> Using a chilled lavender-top (EDTA) tube, collect a whole blood specimen, add 0.25 mL of Trasylol(R) to the tube and mix well. <b>Centrifuge the sample and remove the plasma. FREEZE immediately.</b> To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED.</p> <p><b>Special Instructions:</b> Testing is performed at Esoterix Endocrinology Laboratory: ES#501836 NOTE: Add aprotinin (Trasylol(R)) to all specimens to allow for analyte stability. Separate plasma immediately, store, and ship frozen.</p> <p><b>Specimen Stability:</b> Ambient: Not Available, Refrigerated : 48 hours, Frozen: 291 days</p>			

GENERAL INFORMATION	
Expected TAT	8 - 12 days
Performing Labcorp Test Code	502421
Notes	Labcorp Test Code: 502421
CPT Code(s)	83520
Lab Section	Reference Lab