

## Histamine, Plasma

Order Name: **HISTAMIN**  
Test Number: 3630650  
Revision Date: 04/26/2026

TEST NAME	METHODOLOGY	LOINC CODE
Histamine, Plasma	Enzyme immunoassay (EIA)	2416-6

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	2 mL (0.5)	Plasma	EDTA (Lavender Top)	Frozen
Instructions	<p><b>Specimen Type:</b> Lavender-top (EDTA) tube <b>Specimen Storage:</b> <b>FREEZE</b> <b>Specimen Collection:</b> <b>Separate plasma and transfer specimen to plastic transport tube before freezing.</b> To avoid delays in turnaround time when requesting multiple tests on frozen samples, PLEASE SUBMIT SEPARATE FROZEN SPECIMENS FOR EACH TEST REQUESTED. <b>Special Instructions:</b> This is NOT the Leukocyte Histamine Release Test (LHRT). <b>Specimen Stability:</b> Ambient: Unstable, Refrigerated : Not Available, Frozen: 14 days</p>			

### GENERAL INFORMATION

Expected TAT	3 - 5 days
Clinical Use	Histamine is a mediator of the allergic response. Histamine release causes itching, flushing, hives, vomiting, syncope, and even shock. In addition, some patients with gastric carcinoids may exhibit high concentrations of Histamine.
Performing Labcorp Test Code	144600
Notes	Labcorp Test Code: 144600
CPT Code(s)	83088
Lab Section	Reference Lab