

TEST CHANGE

**Pemphigoid Gestationis, Complement-Fixing Basement Membrane Antibodies
(Herpes Gestationis Factor)**

0092283, HG FACTOR

Specimen Requirements:

Patient Preparation:

Collect: Plain red or serum separator tube (SST).

Specimen Preparation: Transfer 2 mL serum to an ARUP [standard transport tube](#). ~~Standard Transport Tube~~. (Min: 1 mL)

Transport Temperature: Refrigerated/~~ambient~~.

Unacceptable Conditions: Hemolyzed or lipemic specimens. Plasma.

Remarks: [As a general rule, serum specimens should be shipped to the laboratory as soon as possible. Store refrigerated unless shipping promptly \(within 2 hours\). Transport at ambient temperature to arrive within 7 days. If 7-14 days until received in laboratory, store and ship refrigerated. If greater than 14 days, serum specimens must be stored and shipped frozen](#)

Stability: Ambient: 1 week; Refrigerated: 2 weeks; Frozen: Indefinitely

Methodology: Semi-Quantitative Complement Fixation/Indirect Immunofluorescence (IIF)/Semi-Quantitative Enzyme-Linked Immunosorbent Assay (ELISA)

Performed: Varies

Reported: ~~7-14~~⁵⁻⁸ days

Note: The methodology is indirect immunofluorescence (IIF) [of patient serum to which with added](#) fresh human complement [is added and reacted with](#) ~~on~~ human split skin substrate for detection of complement-fixing (herpes gestationis factor) and noncomplement-fixing IgG basement membrane zone antibodies together with IgG BP180 antibody level determination by ELISA ~~in serum~~. For specimens less than 0.5 mL, call the Immunodermatology Laboratory at [801-581-7139\(866\) 266-5699](#).

CPT Codes: 88346; 88350 x3; 83516

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Refer to report

Reference Interval:

By report
