

Test Definition: PLINK

Paroxysmal Nocturnal Hemoglobinuria, PI-Linked Antigen, Blood

Reporting Title: PNH, PI-Linked AG, B

Performing Location: Rochester

Specimen Requirements:

Specimen must arrive within 3 days of collection.

Container/Tube:

Preferred: Yellow top (ACD solution A or B)

Acceptable: Lavender top (EDTA) Specimen Volume: 2.6 mL

Collection Instructions: Send whole blood specimen in original tube. Do not aliquot.

Specimen Minimum Volume:

1 mL

Forms:

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

- -Hematopathology/Cytogenetics Test Request Form (T726)
- -Benign Hematology Test Request Form (T755)

| Specimen Type | Temperature | Time | Special Container |
|---------------|---------------------|----------|-------------------|
| Whole blood | Ambient (preferred) | 72 hours | |
| | Refrigerated | 72 hours | |

Result Codes:

| Result ID | Reporting Name | Туре | Unit | LOINC® |
|-----------|---------------------------------|--------------|------|---------|
| CK079 | Interpretation | Alphanumeric | | 90739-4 |
| CK080 | PNH RBC-Partial Ag Loss Unknown | | % | 33662-8 |
| CK081 | PNH RBC-Complete Ag Loss | Unknown | % | 90738-6 |
| CK082 | PNH Granulocytes | Unknown | % | 90737-8 |
| CK083 | PNH Monocytes | Unknown | % | 90736-0 |

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No



Test Definition: PLINK

Paroxysmal Nocturnal Hemoglobinuria, PI-Linked Antigen, Blood

CPT Code Information:

88184-Flow cytometry, RBC x 1 88184-Flow cytometry, WBC x 1 88185-Flow cytometry, additional marker (each), RBC x 1 88185-Flow cytometry, additional marker (each), WBC x 6 88188-Flow Cytometry Interpretation, 9-15 Markers x 1

Reflex Tests:

| Test ID | Reporting Name | CPT Units | CPT Code | Always Performed | Orderable Separately |
|---------|-------------------------------------|-----------|----------|---------------------|-------------------------|
| FCIMS | Flow Cytometry Interp, 9-15 Markers | | | Yes | No (Bill Only) |

Reference Values:

An interpretive report will be provided.

RED BLOOD CELLS:

PNH RBC-Partial Antigen loss: 0.00-0.99% PNH RBC-Complete Antigen loss: 0.00-0.01%

PNH Granulocytes: 0.00-0.01% PNH Monocytes: 0.00-0.05%