Test Definition: PMMIL

Phosphomannomutase (PMM) and Phosphomannose Isomerase (PMI), Leukocytes

Reporting Title: PMM-PMI, Leukocytes
Performing Location: Rochester

Specimen Requirements:

Specimen must arrive within 48 hours of draw to be stabilized. Draw specimen Monday through Thursday only and not the day before a holiday. Specimen should be drawn and packaged as close to shipping time as possible.

Container/Tube:
Preferred: Yellow top (ACD solution B)
Acceptable: Yellow top (ACD solution A)
Specimen Volume: 7 mL
Collection Instructions: Do not transfer blood to other containers.
Forms:
1. 1. New York Clients-Informed consent is required. Please document on the request form or electronic order that a copy is on file. An Informed Consent for Genetic Testing (Supply T576) is available in Special Instructions.
2. 2. If not ordering electronically, submit a Biochemical Genetics Request Form (Supply T439) with the specimen.

Specimen Type	Temperature	Time
Whole Blood ACD	Refrigerated	48 hours

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
50836	Specimen	Alphanumeric		N/A
50837	Specimen ID	Numeric		N/A
50838	Source	Alphanumeric		31208-2
50839	Order Date	Alphanumeric		N/A
50840	Reason For Referral	Alphanumeric		42349-1
50841	Method	Alphanumeric		49549-9
50842	Phosphomannomutase, Leuko	Numeric	nmol/h/mg Prot	In Process
50843	Phosphomannose Isomerase, Leuko	Numeric	nmol/h/mg Prot	In Process
50844	Interpretation	Alphanumeric		59462-2
50845	Amendment	Alphanumeric		In Process
50846	Reviewed By	Numeric		N/A
50847	Release Date	Alphanumeric		N/A

CPT Code: 1 × 82657

Reference Values:

PMM
Normal >350 nmol/h/mg Prot

PMI
Normal >1,300 nmol/h/mg Prot