



# Test Definition: FMB

Fetomaternal Bleed, Flow Cytometry, Blood

**Reporting Title:** Fetomaternal Bleed,Flow Cytometry,B

**Performing Location:** Mayo Clinic Laboratories - Rochester Main Campus

**Ordering Guidance:**

This test is for the detection of fetal bleed, it should not be used to detect the hereditary persistence of fetal hemoglobin (HPFH) or to detect fetal maternal hemorrhage in a mother with HPFH. For HPFH diagnosis, order HBEL1 / Hemoglobin Electrophoresis Evaluation, Blood.

**NY State Clients:** Testing is available; order FMBNY / Fetomaternal Bleed, New York, Blood.

**Shipping Instructions:**

**Specimen must arrive within 5 days (preferably 24-72 hours) of collection.**

**Specimen Requirements:**

**Container/Tube:** Lavender top (EDTA)

**Specimen Volume:** 6 mL

**Collection Instructions:**

1. Fill evacuated tube as completely as possible.
2. Do not centrifuge.
3. Invert several times to mix blood.
4. Send whole blood specimen in original tube. **Do not aliquot** as aliquoting into or out of a sample tube can adversely affect test results.

Specimen Type	Temperature	Time	Special Container
Whole Blood EDTA	Refrigerated (preferred)	5 days	
	Ambient	5 days	

**Result Codes:**

Result ID	Reporting Name	Type	Unit	LOINC®
4058	Remarks	Alphanumeric		48767-8
28202	Fetal-Maternal Bleed	Alphanumeric	mL	55730-6
28204	Mother's Rh	Alphanumeric	Rh	10331-7
28203	Rh Immune Globulin	Alphanumeric	dose	55731-4

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**

No

**CPT Code Information:**

88184-Flow cytometry, cell surface, cytoplasmic

**Reference Values:**

< or =3.75 mL of fetal red blood cells in normal adults