

**EPSTEIN BARR VIRUS, MOLECULAR DETECTION, PCR, BLOOD  
#87439**

**USEFUL FOR:** Rapid qualitative detection of Epstein Barr virus (EBV).

**METHODOLOGY:** Real-time Polymerase Chain Reaction (PCR)/DNA Probe Hybridization

**REFERENCE VALUES:** Negative

**SPECIMEN REQUIREMENTS:** Draw blood in a lavender top EDTA tube(s) and send 0.5 mL of EDTA whole blood refrigerated.

**LIST FEE:** \$ 275.50

**CPT CODE:** 87798

**ANALYTIC TIME:** 2 days

**DAY(S) SET-UP:** Monday, Wednesday, Friday

**QUESTIONS:** Contact your Mayo Medical Laboratories' Regional Manager  
Kim J. Baker, Mayo Medical Laboratories' Technologist Support  
Telephone: 800-533-1710



**MAYO CLINIC**  
 Mayo Medical Laboratories

# TEST DEFINITION

10/5/2009

Code Name  
 -----  
 87439 Epstein Barr Virus PCR, B

\*\*\*\* End of Name to order code Report \*\*\*\*

MML MML Test setup information

| ORDER CODE | EFF DATE  | TC    | TITLE  | Checking Normals | Print normals (# coded) | Perform Site * |
|------------|-----------|-------|--|------------------|-------------------------|----------------|
| 87439      | 9/22/2009 |       | Epstein Barr Virus PCR, B  |                  |                         | MCR            |
|            |           |       | UNIT CODE ALWAYS MESSAGE - [ZASR]  |                  |                         |                |
|            |           |       | Analyte Specific Reagent   |                  |                         |                |
|            |           |       | This test was developed and its performance characteristics determined by Laboratory Medicine and Pathology, Mayo Clinic. This test has not been cleared or approved by the U.S. Food and Drug Administration. |                  |                         |                |
|            |           |       | Transport temp : Refrig\Frozen OK\Ambient NO   |                  |                         |                |
|            |           | 56095 | Specimen Source  |                  |                         |                |
|            |           | 56096 | Result   |                  |                         |                |
|            |           | 56097 | Special Information  |                  |                         |                |
|            |           | 56098 | Report Status  |                  |                         |                |

\*Performing Site Legend

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MCR      Mayo Clinic Dpt of Lab Med & Pathology      LAB DIRECTOR:  Franklin R. Cockerill, III, M.D.
          200 First Street SW
          Rochester, MN 55905
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\*\*\* End of Report \*\*\*

MML

Messages used as normals

CODE

TEXT

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Total of 0 normals codes

\*\*\* End of Report \*\*\*

1-800-533-1710

|  |   |   |  |   |                 |                                |
|--|---|---|--|---|-----------------|--------------------------------|
| <b>PATIENT NAME</b><br>TESTING, ANN  |   | <b>PATIENT NUMBER</b>   |  | <b>AGE</b><br>45                              | <b>SEX</b><br>F | <b>ACCESSION #</b><br>G9136460 |
| <b>ORDERING PHYSICIAN</b>  |   | <b>CLIENT ORDER #</b>   |  |   |                 | <b>ACCOUNT #</b><br>LIAISONS   |
| <b>COLLECTION</b><br>10/03/09 01:00 P<br><b>DATE TIME</b>  | <b>RECEIVED</b><br>10/05/09 08:59 A<br><b>DATE TIME</b> | <b>REPORT PRINTED</b><br>10/05/09 02:31 P<br><b>DATE TIME</b> |  | <b>SPECIMEN INFORMATION</b><br>DATE OF BIRTH: |                 |                                |
| Test Client<br>Attn: Mayo Liaisons<br>200 First Street SW<br>Rochester, MN 55905<br>507-284-8202 |   |   |  |   |                 |                                |

| TEST REQUESTED | HI<br>LO | REF RANGE | PERFORM SITE * |
|----------------|----------|-----------|----------------|
|----------------|----------|-----------|----------------|

**Epstein Barr Virus PCR, B**
**Specimen Source**

BLOOD

MCR

**Result**

EPSTEIN-BARR VIRUS DNA DETECTED

MCR

**Report Status**

FINAL 10052009

MCR

**Analyte Specific Reagent**

This test was developed and its performance characteristics determined by Laboratory Medicine and Pathology, Mayo Clinic. This test has not been cleared or approved by the U.S. Food and Drug Administration.

## \* PERFORMING SITE

|     |   |  |
|-----|---|--|
| MCR | Mayo Clinic Dpt of Lab Med & Pathology<br>200 First Street SW Rochester, MN 55905 | Lab Director: Franklin R. Cockerill, III, M.D. |
|-----|---|--|

|                                     |                              |   |
|-------------------------------------|------------------------------|---|
| <b>PATIENT NAME</b><br>TESTING, ANN | <b>ORDER STATUS</b><br>Final | <b>COLLECTION DATE AND TIME</b><br>10/03/09 01:00 P |
|-------------------------------------|------------------------------|---|