Lab Dept: Other Fluids

Test Name: ELECTROPHORESIS, PROTEIN, BODY FLUID

**General Information**

Lab Order Codes: FELP

Synonyms: Albumin, Body Fluid; Gamma Globulin; Electrophoresis, Protein, Spinal Fluid

CPT Codes: 84166 – Protein electrophoretic fractionation and quantitation, other fluids with concentration

Test Includes: Electrophoretic quantitation of body fluid. No reference values have been established.

**Logistics**

Test Indications: N/A

Lab Testing Sections: Chemistry - Sendouts

Referred to: Mayo Medical Laboratories (MML Test: EBF)

Phone Numbers: MIN Lab: 612-813-6280

STP Lab: 651-220-6550

Test Availability: Daily, 24 hours

Turnaround Time: 1 – 3 days, test set-up Monday – Saturday.

Special Instructions: N/A

**Specimen**

Specimen Type: Any body fluid

Container: Sterile container

Draw Volume: 10 mL (Minimum: 2 mL) body fluid

Processed Volume: Same as Draw Volume

Collection: Collection is specific to type of fluid collected.
**Special Processing:** Lab Staff: Centrifuge to remove any cellular material. Aliquot spun body fluid into a sterile screw-capped round bottom plastic vial. Designate the type of fluid. Store and ship at refrigerated temperatures. Forward promptly.

**Patient Preparation:** None

**Sample Rejection:** Mislabeled or unlabeled specimens

**Interpretive**

**Reference Range:** No established reference ranges for body fluids.

**Critical Values:** N/A

**Limitations:** N/A

**Methodology:** Agarose Gel Electrophoresis

**References:** [Mayo Medical Laboratories](https://www.mayoclinic.org) January 2018

**Updates:** 3/11/04: Test moved from Fairview Diagnostic Laboratories to Mayo Medical Laboratories.