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**Lab Dept:** Other Fluids

**Test Name:** ELECTROPHORESIS, PROTEIN, BODY FLUID

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***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.

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***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

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***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

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***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](#) January 2018

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