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| **Analysis :**  | Immunological assessment of complement component Factor Bb |
| **Institution :** | Laboratoire Hospitalier Universitaire de Bruxelles - Université Libre de Bruxelles (LHUB-ULB) |
| **Supervisor :**  | Pr. Dr. Francis Corazza (1) or Dr. Patrick Stordeur (2) (1) francis.corazza@lhub-ulb.be ; (2) patrick.Stordeur@lhub-ulb.be  |
| **Method :** | ELISA assay. |
| **Minimum amount of sample (1) and instructions for the collection (2), storage (3) and transport of the sample (4) :**  |
| * 1 : 0.5 mL
* 2 : plasma EDTA
* 3 : 4 hours at room temperature or plasma at -20°C during 1 month
* 4 : The sample tube is sent at room temperature and must reach the laboratory within 4 hours after collection, on Monday to Friday, before 4 p.m.

If this is not possible, please centrifuge and separate the plasma, freeze at -20°C in twoaliquots, and ship frozen. |
| **Denied requests :** |
| * Incomplete or missing request form.
* Samples delivered after poor transport / storage conditions (broken or open tubes, degraded sample, etc.).
* Duplicate samples (multiple samples collected the same day for the same patient).
* The request for the analysis doesn’t correspond to the analysis(es) performed by the reference center.
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| **Turnaround time (necessary time to perform the analysis and to send the validated results to the prescriber) :** |
| * Average turnaround time : 3 to 17 days
* Adaptation of the time required to carry out the test in case of emergency (cf. checkbox at the end of the analysis request form).
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