



CERTIFIES THAT

**HLA-Labor**

**Zentralinstitut für Transfusionsmedizin & Blutspendedienst Klinikum Stuttgart  
STUTTGART - GERMANY (04-DE-007.993)**

UNDER THE DIRECTION OF

**Dr. Andrea ENDER**

HAVING MET THE REQUIREMENTS OF THE FEDERATION, ACCORDING TO THE EFI  
STANDARDS 8.0, IS GRANTED ACCREDITATION FOR HISTOCOMPATIBILITY TESTING

From **04 January 2023** To **04 January 2024**

**Clinical Categories:**

|   |                  |   |     |
|---|------------------|---|-----|
| <b>I Renal and/or Pancreatic Transplantation:</b>   |                  | <b>Other Solid Organ Transplantation:</b> |     |
| Recipient Typing                                    | Yes              | Recipient Typing                          | -   |
| Antibody Screening                                  | Yes              | Antibody Screening                        | -   |
| Antibody Identification                             | Yes              | Antibody Identification                   | -   |
| Donor Typing  | Yes <sup>1</sup> | Donor Typing                              | -   |
| Cross-matching                                      | Yes <sup>1</sup> | Cross-matching                            | -   |
| <b>II Haematopoietic Stem Cell Transplantation:</b> |                  | <b>III Disease Association Studies:</b>   | Yes |
| Donor Registry Typing                               | -                | <b>IV Transfusion:</b>                    | -   |
| Related Transplantation                             | Yes              |   |     |
| Unrelated Transplantation                           | -                |   |     |
| Cord Blood Typing                                   | -                |   |     |
| Cross-matching                                      | -                |   |     |
| Chimaerism and engraftment monitoring               | -                |   |     |

**Technical Categories:**

|                                 |            |                       |                  |                   |                        |                |                   |            |
|---------------------------------|------------|-----------------------|------------------|-------------------|------------------------|----------------|-------------------|------------|
| <b>Class I Typing by:</b>       | <b>CDC</b> | <b>Flow cytometry</b> | <b>DNA (low)</b> | <b>DNA (high)</b> | <b>PCR-SSP</b>         | <b>PCR-SSO</b> | <b>PCR-SBT</b>    | <b>NGS</b> |
|                                 | Yes        | -                     | Yes              | -                 | Yes                    | -              | -                 | -          |
| <b>Class II Typing by:</b>      | <b>CDC</b> |                       | <b>DNA (low)</b> | <b>DNA (high)</b> | <b>PCR-SSP</b>         | <b>PCR-SSO</b> | <b>PCR-SBT</b>    | <b>NGS</b> |
|                                 | -          |                       | Yes              | Yes               | Yes                    | -              | -                 | -          |
| <b>MICA Typing:</b>             | -          |                       |                  |                   |                        |                |                   |            |
| <b>KIR Typing:</b>              | -          |                       |                  |                   |                        |                |                   |            |
| <b>HLA Antibody testing by:</b> | <b>CDC</b> | <b>Flow cytometry</b> |                  |                   | <b>ELISA</b>           |                | <b>Bead array</b> |            |
| Screening                       | Yes        | -                     |                  |                   | -                      |                | Yes               |            |
| Identification                  | Yes        | -                     |                  |                   | -                      |                | Yes               |            |
| Cross-matching                  | Yes        | -                     |                  |                   | -                      |                | -                 |            |
| <b>HNA Typing:</b>              | -          |                       |                  |                   | <b>HNA antibodies:</b> |                | -                 |            |
| <b>HPA Typing:</b>              | -          |                       |                  |                   | <b>HPA antibodies:</b> |                | -                 |            |

1. Only living donors

\* Subcontract, HLA-Typing Class I high resolution  
04-DE-21.979 - Hannover

*Ann-Margaret Little*

Dr. Ann-Margaret Little  
President

*Blanka Vidan-Jeras*

Dr. Blanka Vidan-Jeras  
Chair, Accreditation Committee