



# European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

**ZTB Zentrum für Transfusionsmedizin und Zelltherapie Berlin gGmbH**  
**Charité Campus Virchow-Klinikum Gewebetypisierungslabor**  
**BERLIN - GERMANY (04-DE-020.980)**

WITH EFI DIRECTOR(S)

**Dr. Nils LACHMANN**

HAS MET THE REQUIREMENTS SPECIFIED IN THE EFI STANDARDS  
FOR HISTOCOMPATIBILITY & IMMUNOGENETICS TESTING VERSION 8.0

This Certificate is valid from 25 February 2024 to 25 February 2025

### Clinical Categories:

#### Renal and/or Pancreatic Transplantation:

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes
Cross-matching	Yes

#### Other Solid Organ Transplantation:

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes
Cross-matching	Yes

#### Haematopoietic Stem Cell Transplantation:

Donor Registry Typing	-
Related Transplantation	Yes
Unrelated Transplantation	Yes
Cord Blood Typing	-
Cross-matching	Yes
Chimerism and engraftment monitoring	-

Disease Association Studies:	Yes
Transfusion:	Yes

### Technical Categories:

#### Class I Typing by:

CDC	-
Flow cytometry	-
DNA (low)	Yes
DNA (high)	Yes
PCR-SSP	Yes
PCR-SSO	Yes
SBT Sanger	-
SBT NGS	Yes

#### Class II Typing by:

CDC	-
DNA (low)	Yes
DNA (high)	Yes
PCR-SSP	Yes
PCR-SSO	Yes
SBT Sanger	-
SBT NGS	Yes

#### HNA Typing:

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#### HPA Typing:

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#### MICA Typing:

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#### KIR Typing:

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### Technical Categories:

#### HLA Antibody Detection by:

CDC	Yes
Flow cytometry	-
ELISA	-
Bead array	Yes

#### HLA Antibody Identification by:

CDC	Yes
Flow cytometry	-
ELISA	-
Bead array	Yes

#### HLA Crossmatching by:

CDC	Yes
Flow cytometry	-
ELISA	-
Bead array	-

#### HNA antibodies:

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#### HPA antibodies:

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#### MICA antibodies:

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EFI Commissioner Approval Date: 22-02-2024

*Ann Little*

Dr. Ann-Margaret Little  
President

*Blanka Vidan-Jeras*

Dr. Blanka Vidan-Jeras  
Chair, Accreditation Committee