



# European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

**Labor für Transplantationsimmunologie Institut für Transfusionsmedizin  
Universitätsklinikum Leipzig AöR  
LEIPZIG- GERMANY (04-DE-018.982)**

WITH EFI DIRECTOR(S)

**Dr. Claudia LEHMANN  
Dr. Ramona LANDGRAF**

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

**This Certificate is valid from 27 November 2023 to 27 November 2024**

**Clinical Categories:**

**Renal and/or Pancreatic  
Transplantation:**

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes <sup>1</sup>
Cross-matching	Yes <sup>1</sup>

**Other Solid Organ  
Transplantation:**

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes <sup>2</sup>
Cross-matching	Yes <sup>3</sup>

**Haematopoietic Stem Cell  
Transplantation:**

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

<b>Disease Association Studies:</b>	Yes
<b>Transfusion:</b>	Yes

**Technical Categories:**

**Class I Typing by:**

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

**Class II Typing by:**

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

**HNA Typing:**

HNA Typing:	--
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**HPA Typing:**

HPA Typing:	Yes
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**MICA Typing:**

MICA Typing:	-
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**KIR Typing:**

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:**

HNA antibodies:	-
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**HPA antibodies:**

HPA antibodies:	Yes
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**MICA antibodies:**

MICA antibodies:	-
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1. Living Transplantation only, 2. Prospective Typing: Living Liver and Cornea Transplantation only  
3. Prospective XM: Living Liver Transplantation only

EFI Commissioner Approval Date: 19-01-2024

*Ann-Margaret Little*

Dr. Ann-Margaret Little  
President

*Blanka Vidan-Jeras*

Dr. Blanka Vidan-Jeras  
Chair, Accreditation Committee