



European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

**HLA-/Thrombozytenlabor, Zentrum für Klinische Transfusionsmedizin
gemeinnützige GmbH, Universitätsklinikum Tübingen (UKT)
TÜBINGEN - GERMANY (04-DE-024.976)**

WITH EFI DIRECTOR(S)

**Prof. Dr. Tamam BAKCHOUL
Dr. Yvonne WANNER, Dr. Karina ALTHAUS**

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

This Certificate is valid from 20 June 2023 to 20 June 2024

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 ¹
Antibody Screening	Yes ¹
Antibody Identification	Yes ¹
Donor Typing	Yes ¹
Cross-matching	Yes ¹

Haematopoietic Stem Cell

Transplantation:

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

Disease Association Studies:

Transfusion:	Yes
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Technical Categories:

Class I Typing by:

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

Class II Typing by:

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

HNA Typing:

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HPA Typing:

	Yes
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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:

	Yes
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MICA antibodies:

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* Donor Typing only for living donors, * Cross-matching only with living donors
1 only for liver, uterus transplants

EFI Commissioner Approval Date: 01-08-2023

Ann Little

Dr. Ann-Margaret Little
President

B. Vidan-Jeras

Dr. Blanka Vidan-Jeras
Chair, Accreditation Committee