

European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

University Hospital Halle/Saale Department of Transfusion Medicine, HLA-Laboratory (GHATT) HALLE - GERMANY (04-DE-005.995)

WITH EFI DIRECTOR(S)

Dr. med. Wolfgang W. ALTERMANN Prof. Dr. rer. nat. Gerald SCHLAF

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

This Certificate is valid from 03 August 2023 to 03 August 2024

Clinical Categories:		Technical Categories:		Technical Categories:	
Renal and/or Pancreatic		Class I Typing by:		HLA Antibody	
Transplantation:		CDC	Yes	Detection by:	
Recipient Typing	Yes	Flow cytometry	-	CDC	Yes
Antibody Screening	Yes	DNA (low)	Yes	Flow cytometry	-
Antibody Identification	Yes	DNA (high)	Yes*	ELISA	Yes
Donor Typing	Yes	PCR-SSP	Yes	Bead array	Yes
Cross-matching	Yes	PCR-SSO	-	·	
_		SBT Sanger	Yes	HLA Antibody	
Other Solid Organ		SBT NGS	-	Identification by:	
Other Solid Organ Transplantation:				CDC	Yes
Recipient Typing	Yes	Class II Typing by:		Flow cytometry	ies
Antibody Screening	Yes	CDC		ELISA	-
Antibody Identification	Yes	DNA (low)	Yes	Bead array	Yes
Donor Typing	Yes	DNA (high)	Yes*	Dead array	168
Cross-matching	Yes	PCR-SSP	Yes		
C1055-Illatelling	168	PCR-SSO	-	HLA Crossmatching by:	
		SBT Sanger	Yes	CDC	Yes
Haematopoietic Stem Cell		SBT NGS	-	Flow cytometry	-
Transplantation:		3211(33		ELISA	-
Donor Registry Typing	Yes			Bead array	-
Related Transplantation	Yes	HNA Typing:	-		
Unrelated Transplantation	-	HPA Typing:	Yes	HNA antibodies:	-
Cord Blood Typing	-	MICA Typing:	_	HPA antibodies:	_
Cross-matching	-			MICA (1 1	
Chimaerism and engraftment monitoring	=	KIR Typing:	-	MICA antibodies	-

EFI Commissioner Approval Date: 04-09-2023

<u>Dr. Ann-Margaret Little</u> President

Amlittle

Disease Association Studies:

Transfusion:

Yes

Yes

3. was affects

<u>Dr. Blanka Vidan-Jeras</u> Chair, Accreditation Committee

^{*} not to use for unrelated stem cell transplantation