

European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

HLA Laboratory, Dept. of Transfusion Medicine Rostock University Medical School ROSTOCK - GERMANY (04-DE-054.946)

WITH EFI DIRECTOR(S)

Dr. Thomas BINDER

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

This Certificate is valid from 07 September 2024 to 07 September 2025

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	-	•	
Other Solid Organ		SBT Sanger SBT NGS	-	HLA Antibody Identification by:	
Transplantation:	*7			CDC	Yes
Recipient Typing	Yes	Class II Typing by:		Flow cytometry	-
Antibody Screening	Yes	CDC	-	ELISA	-
Antibody Identification	Yes	DNA (low)	Yes	Bead array	Yes
Donor Typing	Yes	DNA (high)	Yes		
Cross-matching	Yes	PCR-SSP PCR-SSO	Yes	HLA Crossmatching by:	
		SBT Sanger	-	CDC	Yes
Haematopoietic Stem Cell		SBT NGS	-	Flow cytometry	-
Transplantation:		SBI NGS	-	ELISA	-
Donor Registry Typing	Yes			Bead array	-
Related Transplantation	Yes	HNA Typing:	Yes		
Unrelated Transplantation	-	HPA Typing:	Yes	HNA antibodies:	Yes
Cord Blood Typing	-	MICA Typings		HPA antibodies:	Yes
Cross-matching	Yes	MICA Typing:	-	HPA antibodies:	res
Chimaerism and engraftment monitoring	-	KIR Typing:	-	MICA antibodies	-
Disease Association Studies:	Yes				
Transfusion:	Yes				

Subcontract, HLA-typing SBT-NGS 04-DE-032.968 - Birkenfeld

EFI Commissioner Approval Date: 19-07-2024

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

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