



CERTIFIES THAT

**HLA-Labor**

**Institut für Transfusionsmedizin Suhl gGmbH  
SUHL - GERMANY (04-DE-064.936)**

UNDER THE DIRECTION OF

**Dr. rer.nat. Gunnar HERSMANN  
Dr. rer.nat. Christine HELBIG**

HAVING MET THE REQUIREMENTS OF THE FEDERATION, ACCORDING TO THE EFI  
STANDARDS 7.0, IS GRANTED ACCREDITATION FOR HISTOCOMPATIBILITY TESTING

From **09 July 2020** To **09 July 2021**

**Clinical Categories:**

<b>I Renal and/or Pancreatic Transplantation:</b>		<b>Other Solid Organ Transplantation:</b>	
Recipient Typing	-	Recipient Typing	-
Antibody Screening	-	Antibody Screening	-
Antibody Identification	-	Antibody Identification	-
Donor Typing	-	Donor Typing	-
Cross-matching	-	Cross-matching	-
<b>II Haematopoietic Stem Cell Transplantation:</b>		<b>III Disease Association Studies:</b>	-
Donor Registry Typing	Yes	<b>IV Transfusion:</b>	Yes
Related Transplantation	-		
Unrelated Transplantation	-		
Cord Blood Typing	-		
Cross-matching	-		
Chimaerism and engraftment monitoring	-		

**Technical Categories:**

<b>Class I Typing by:</b>	CDC	Flow cytometry	DNA (low)	DNA (high)	PCR-SSP	PCR-SSO	PCR-SBT	NGS
	-	-	Yes	-	Yes	Yes	--*	--*
<b>Class II Typing by:</b>	CDC		DNA (low)	DNA (high)	PCR-SSP	PCR-SSO	PCR-SBT	NGS
	-		Yes	-	Yes	Yes	--*	--*
<b>MICA Typing:</b>	-							
<b>KIR Typing:</b>	-							
<b>HLA Antibody testing by:</b>	CDC	Flow cytometry			ELISA		Bead array	
Screening	Yes	-			Yes		-	
Identification	Yes	-			-		-	
Cross-matching	Yes	-			-		-	
<b>HNA Typing:</b>	-				<b>HNA antibodies:</b>		-	
<b>HPA Typing:</b>	Yes				<b>HPA antibodies:</b>		--*	

\* Subcontract Class I and II typing, high SBT, NGS with 04-DE-065.935 Martinsried

\* Subcontract HPA Antibodies with 04-DE-030.970 - Dessau

Adj. Prof. Dr. Joannis Mytilineos  
President

Dr. Andrea Harmer  
Chair, Accreditation Committee