

Deutsche Akkreditierungsstelle GmbH

Anlage zur Akkreditierungsurkunde D-ML-13304-01-01 nach DIN EN ISO 15189:2014

Gültig ab: 07.05.2020

Ausstellungsdatum: 07.05.2020

Urkundeninhaber:

**Universitätsklinikum Gießen und Marburg GmbH
Zentrum für Transfusionsmedizin und Hämotherapie
Langhansstraße 7, 35392 Gießen**

Untersuchungen im Bereich:

Medizinische Laboratoriumsdiagnostik

Untersuchungsgebiet:

Transfusionsmedizin (Immungenetik und Transplantationsimmunologie gemäß Standards der European Federation for Immunogenetics (EFI), Version 7.0)

Untersuchungsgebiet: Transfusionsmedizin
(Transfusionsmedizin (Immungenetik und Transplantationsimmunologie gemäß Standards der European Federation for Immunogenetics (EFI), Version 7.0)

ACCREDITATION CATEGORIES

	Approved by EFI-Commissioner	
Renal and/or Pancreatic transplantation		
Recipient typing	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Antibody screening	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Antibody identification	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Donor typing	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Cross-matching	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Other solid organ transplantation		
Recipient typing	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Antibody screening	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Antibody identification	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Donor typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Cross-matching	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Haematopoietic stem cell transplantation (HSCT)		
Donor registry typing	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Related transplantation	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Unrelated transplantation	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Cord Blood typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Cross-matching	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Chimaerism and engraftment monitoring	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Disease association studies	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Transfusion	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
HPA typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

Anlage zur Akkreditierungsurkunde D-ML-13304-01-01

HNA antibodies

HPA antibodies

Approved by EFI-Commissioner	
Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

ACCREDITATION TECHNIQUES TYPING

Class I typing by

CDC

Flow cytometry (HLA-B27)

DNA low resolution

DNA high resolution

PCR-SSP

PCR-SSO

PCR-SBT

NGS

Class II typing by

CDC

DNA low resolution

DNA high resolution

PCR-SSP

PCR-SSO

PCR-SBT

NGS

Approved by EFI-Commissioner	
Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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MICA Typing

KIR Typing

Approved by EFI-Commissioner	
Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

ACCREDITATION TECHNIQUES ANTIBODIES

HLA Antibody testing by

CDC

Flow cytometry

ELISA

Bead array

Antibody identification by

CDC

Flow cytometry

ELISA

Bead array

Antibody cross-matching by

CDC

Flow cytometry

ELISA

Bead array

Approved by EFI-Commissioner	
Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
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