

Deutsche Akkreditierungsstelle GmbH

Anlage zur Akkreditierungsurkunde D-ML-13315-01-01 nach DIN EN ISO 15189:2014

Gültig ab: 19.07.2022

Ausstellungsdatum: 19.07.2022

Urkundeninhaber:

**Medizinisches Versorgungszentrum
DRK Blutspendedienst Frankfurt gemeinnützige GmbH
Sandhofstraße 1, 60528 Frankfurt am Main**

Untersuchungen im Bereich:

Medizinische Laboratoriumsdiagnostik

Untersuchungsgebiet:

Transfusionsmedizin (Immungenetik und Transplantationsimmunologie gemäß Standards der European Federation for Immunogenetics (EFI), Version 8.0)

Die Anforderungen an das Managementsystem in der DIN EN ISO 15189 sind in einer für Medizinische Laboratorien relevanten Sprache verfasst und stehen insgesamt in Übereinstimmung mit den Prinzipien der DIN EN ISO 9001.

Die Urkunde samt Urkundenanlage gibt den Stand zum Zeitpunkt des Ausstellungsdatums wieder. Der jeweils aktuelle Stand des Geltungsbereiches der Akkreditierung ist der Datenbank akkreditierter Stellen der Deutschen Akkreditierungsstelle GmbH (DAkkS) zu entnehmen. <https://www.dakks.de/content/datenbank-akkreditierter-stellen>

Untersuchungsgebiet: Transfusionsmedizin

(Immungenetik und Transplantationsimmunologie gemäß Standards der European Federation for Immunogenetics (EFI), Version 8.0)

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 (living type)	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 (cornea only)	Yes <input checked="" type="checkbox"/>	No <input 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"/>

	Approved by EFI-Commissioner	
Disease association studies	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Transfusion	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
HNA typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
HPA typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
HNA antibodies	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
HPA antibodies	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

ACCREDITATION TECHNIQUES TYPING

		Approved by EFI-Commissioner	
Class I typing by:			
CDC	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Flow cytometry (HLA-B27)	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
DNA low resolution	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
DNA high resolution	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
PCR-SSP	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
PCR-SSO	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
PCR-SBT	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
NGS	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Class II typing by:			
CDC	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
DNA low resolution	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
DNA high resolution	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
PCR-SSP	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
PCR-SSO	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
PCR-SBT	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
NGS	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
MICA typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
KIR typing	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	

ACCREDITATION TECHNIQUES ANTIBODIES

	Approved by EFI-Commissioner	
Antibody testing by:		
CDC	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Flow cytometry	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
ELISA	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Bead array	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Antibody identification by:		
CDC	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Flow cytometry	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
ELISA	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Bead array	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Cross-matching by:		
CDC	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Flow cytometry	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
ELISA	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Bead array	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
HNA antibodies	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
HPA antibodies	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>