

## **European Federation for Immunogenetics Accreditation Programme**

CERTIFIES THAT

# Tartu University Hospital United Laboratories, Department of Immunoanalysis TARTU - ESTONIA (01-EE-001.999)

WITH EFI DIRECTOR(S)

#### Dr. Kaie LOKK

### HAS MET THE REQUIREMENTS SPECIFIED IN THE EFI STANDARDS FOR HISTOCOMPATIBILITY & IMMUNOGENETICS TESTING VERSION 8.1

#### This Certificate is valid from 26 October 2025 to 26 October 2026

Clinical Categories:		<b>Technical Categories:</b>		<b>Technical Categories:</b>	
Renal and/or Pancreatic Transplantation:		HLA Class I Typing by: CDC	_	HLA Antibody Detection by:	
Recipient Typing	Yes	Flow cytometry	-	CDC	-
Antibody Detection	Yes	DNA (low res.)	Yes	Flow cytometry	-
Antibody Identification	Yes	DNA (high res.)	Yes	ELISA	-
Donor Typing	Yes	PCR-SSP/RT qPCR	Yes	Bead array	Yes
Crossmatching	Yes	PCR-SSO	Yes		
Other Solid Organ Transplantation:		SBT Sanger SBT NGS	Yes Yes	HLA Antibody Identification by: CDC	_
Recipient Typing	Yes	HLA Class II Typing by:		Flow cytometry	_
Antibody Detection	Yes	CDC	_	ELISA	_
Antibody Identification	Yes	DNA (low res.)	Yes	Bead array	Yes
Donor Typing	Yes	DNA (high res.)	Yes	,	
Crossmatching	Yes	PCR-SSP/RT qPCR PCR-SSO SBT Sanger	Yes Yes Yes	HLA Crossmatching by:	Yes
Haematopoietic Stem Cell		SBT NGS	Yes	Flow cytometry ELISA	-
Transplantation:					-
Donor Registry Typing Related Transplantation Unrelated Transplantation Cord Blood Typing Antibody Detection Antibody Identification Crossmatching	Yes Yes Yes Yes Yes	MICA Typing by: PCR-SSP/RT qPCR PCR-SSO SBT Sanger SBT NGS	- - -	Bead array  MICA Antibodies by: Flow cytometry ELISA Bead array	- - -
Haemopoietic Chimaerism and Engraftment (HCE) Monitoring	-	<b>KIR Typing by:</b> PCR-SSP/RT qPCR PCR-SSO	- -	HPA Typing: HPA Antibodies:	-
Disease Association Studies: Transfusion:	Yes -	SBT Sanger SBT NGS	-	HNA Typing:	-
				HNA Antibodies:	-

Magae Judge and
Dr. Marco Andreani
EFI President

EFI Commissioner Approval Date: 01-10-2025

J. Water agreed

Dr. Blanka Vidan-Jeras

EFI Accreditation Committee Chair