

## European Federation for Immunogenetics Accreditation Programme

## CERTIFIES THAT Fred H. Allen Laboratory of Immunogenetics New York Blood Center NEW YORK - UNITED STATES (99-US-001.999)

## WITH EFI DIRECTOR(S) Dr. Taba KHERADMAND

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

This Certificate is valid from 02 February 2025 to 02 February 2026

<b>Clinical Categories:</b>		<b>Technical Categories:</b>		<b>Technical Categories:</b>	
Renal and/or Pancreatic		HLA Class I Typing by:		HLA Antibody	
Transplantation:		CDC	-	Detection by:	
Recipient Typing	-	Flow cytometry	-	CDC	-
Antibody Detection	-	DNA (low res.)	Yes	Flow cytometry	-
Antibody Identification	-	DNA (high res.)	Yes	ELISA	-
Donor Typing	-	PCR-SSP/RT qPCR	Yes	Bead array	-
Crossmatching	-	PCR-SSO	-		
		SBT Sanger	-	HLA Antibody	
Other Solid Organ		SBT NGS	Yes	Identification by:	
Transplantation:				CDC	-
Recipient Typing	-	HLA Class II Typing by:		Flow cytometry	-
Antibody Detection	-	CDC	_	ELISA	-
Antibody Identification	-	DNA (low res.)	Yes	Bead array	-
Donor Typing	-	DNA (high res.)	Yes		
Crossmatching	_	PCR-SSP/RT qPCR	Yes		
crocomitering		PCR-SSO	-	HLA Crossmatching by:	
		SBT Sanger	_	CDC	-
Haematopoietic Stem Cell		SBT NGS	Yes	Flow cytometry	-
Transplantation:		0011100	105	ELISA	-
Donor Registry Typing	Yes			Bead array	-
Related Transplantation	Yes	MICA Typing by:			
Unrelated Transplantation	Yes	PCR-SSP/RT qPCR	-	MICA Antibodies by:	
Cord Blood Typing	Yes	PCR-SSO	-	Flow cytometry	
Antibody Detection	105	SBT Sanger	-	ELISA	-
Antibody Identification	-	SBT NGS	-	Bead array	-
Crossmatching	-			Dead allay	-
Haemopoietic Chimaerism and	- Yes	KIR Typing by:			
Engraftment (HCE) Monitoring	108	PCR-SSP/RT qPCR		HPA Typing:	-
Engratument (TICE) Monitoring		PCR-SSO	-	HPA Antibodies:	
			-	IIFA Antibodies.	-
<b>Disease Association Studies:</b>	Yes	SBT Sanger	-		
Transfusion:	-	SBT NGS	-	HNA Typing:	-
				HNA Antibodies:	-

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EFI Commissioner Approval Date: 26-02-2025

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Dr. Blanka Vidan-Jeras EFI Accreditation Committee Chair

Dr. Marco Andreani EFI President