

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 8.0

This Certificate is valid from 02 February 2024 to 02 February 2025

Clinical Categories:		Technical Categories:		Technical Categories:	
Renal and/or Pancreatic		Class I Typing by:		HLA Antibody	
Transplantation:		CDC	-	Detection by:	
Recipient Typing	-	Flow cytometry	-	CDC	-
Antibody Screening	-	DNA (low)	Yes	Flow cytometry	-
Antibody Identification	-	DNA (high)	Yes	ELISA	-
Donor Typing	-	PCR-SSP	Yes	Bead array	-
Cross-matching	-	PCR-SSO	-		
		SBT Sanger	-	HLA Antibody	
Other Solid Organ		SBT NGS	Yes	2	
Other Solid Organ Transplantation:				Identification by: CDC	
Recipient Typing		Class II Typing by:		Flow cytometry	-
Antibody Screening	-	CDC		ELISA	-
Antibody Identification	-	DNA (low)	Yes	Bead array	-
Donor Typing	-	DNA (high)	Yes	Dead array	-
Cross-matching	-	PCR-SSP	Yes		
Cross-matering	-	PCR-SSO	168	HLA Crossmatching by:	
		SBT Sanger	-	CDC	-
Haematopoietic Stem Cell		SBT NGS	Yes	Flow cytometry	-
Transplantation:		SBI NGS	105	ELISA	-
Donor Registry Typing	Yes			Bead array	-
Related Transplantation	Yes	HNA Typing:	-		
Unrelated Transplantation	Yes	HPA Typing:	_	HNA antibodies:	_
Cord Blood Typing	Yes		_		_
Cross-matching	-	MICA Typing:	-	HPA antibodies:	-
Chimaerism and engraftment	Yes	KIR Typing:	-	MICA antibodies	-
monitoring					

EFI Commissioner Approval Date: 14-02-2024

Dr. Ann-Margaret Little President

Amlittle

Disease Association Studies:

Transfusion:

Yes

Yes

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<u>Dr. Blanka Vidan-Jeras</u> Chair, Accreditation Committee