

European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

Histocompatibility & Immunogenetics National Health Service Blood and Transplant (NHSBT) LONDON - UNITED KINGDOM (03-GB-003.997)

WITH EFI DIRECTOR(S) **Dr. Deborah SAGE**

HAS MET THE REQUIREMENTS SPECIFIED IN THE EFI STANDARDS FOR HISTOCOMPATIBILITY & IMMUNOGENETICS TESTING VERSION 8.0

This Certificate is valid from 15 August 2023 to 15 August 2024

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

Disease Association Studies: Transfusion:

Yes

Yes

EFI Commissioner Approval Date: 04-07-2023

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Dr. Ann-Margaret Little

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Dr. Blanka Vidan-Jeras Chair, Accreditation Committee

Dr. Ann-Margaret Little President