



EUROPEAN  
FEDERATION FOR  
IMMUNOGENETICS

CERTIFIES THAT

**Centro do Sangue e da Transplantação do Porto  
Instituto Português do Sangue e da Transplantação, IP  
PORTO - PORTUGAL (10-PT-003.997)**

UNDER THE DIRECTION OF  
**Dr. Maria Fátima PINTO FREITAS  
Dr. Paula XAVIER**

HAVING MET THE REQUIREMENTS OF THE FEDERATION, ACCORDING TO THE EFI  
STANDARDS 8.0, IS GRANTED ACCREDITATION FOR HISTOCOMPATIBILITY TESTING

From **10 October 2021** To **10 October 2022**

**Clinical Categories:**

**I Renal and/or Pancreatic Transplantation:**

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes
Cross-matching	Yes

**Other Solid Organ Transplantation:**

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes
Cross-matching	Yes

**II Haematopoietic Stem Cell Transplantation:**

Donor Registry Typing	Yes
Related Transplantation	Yes
Unrelated Transplantation	Yes
Cord Blood Typing	Yes
Cross-matching	-
Chimaerism and engraftment monitoring	-

**III Disease Association Studies:**

Yes

**IV Transfusion:**

Yes

**Technical Categories:**

<b>Class I Typing by:</b>	<b>CDC</b>	<b>Flow cytometry</b>	<b>DNA (low)</b>	<b>DNA (high)</b>	<b>PCR-SSP</b>	<b>PCR-SSO</b>	<b>PCR-SBT</b>	<b>NGS</b>
	-	-	Yes	Yes	Yes	Yes	Yes	Yes
<b>Class II Typing by:</b>	<b>CDC</b>		<b>DNA (low)</b>	<b>DNA (high)</b>	<b>PCR-SSP</b>	<b>PCR-SSO</b>	<b>PCR-SBT</b>	<b>NGS</b>
	-		Yes	Yes	Yes	Yes	Yes	Yes
<b>MICA Typing:</b>	-							
<b>KIR Typing:</b>	-							
<b>HLA Antibody testing by:</b>	<b>CDC</b>	<b>Flow cytometry</b>			<b>ELISA</b>		<b>Bead array</b>	
Screening	Yes	-			-		Yes	
Identification	Yes	-			-		Yes	
Cross-matching	Yes	Yes			-		-	
<b>HNA Typing:</b>	-				<b>HNA antibodies:</b>		Yes	
<b>HPA Typing:</b>	-				<b>HPA antibodies:</b>		-	

EFI Inspection 18-03-2022

*Ann Little*

Dr. Ann-Margaret Little  
President

*B. Vidan-Jeras*

Dr. Blanka Vidan-Jeras  
Chair, Accreditation Committee