



EUROPEAN
FEDERATION FOR
IMMUNOGENETICS

CERTIFIES THAT
Department of Immunogenetics
Institute for Clinical & Experimental Medicine (IKEM)
PRAQUE - CZECH REPUBLIC (05-CZ-001.999)

UNDER THE DIRECTION OF
Prof. Antonij SLAVCEV

HAVING MET THE REQUIREMENTS OF THE FEDERATION, ACCORDING TO THE EFI
STANDARDS 7.0, IS GRANTED ACCREDITATION FOR HISTOCOMPATIBILITY TESTING

From **10 December 2019** To **10 December 2020**

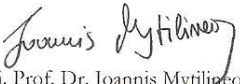
Categories:

I Renal and/or Pancreatic Transplantation:		Other Solid Organ Transplantation:	
Recipient Typing	Yes	Recipient Typing	Yes
Antibody Screening	Yes	Antibody Screening	Yes
Antibody Identification	Yes	Antibody Identification	Yes
Donor Typing	Yes	Donor Typing	Yes
Cross-matching	Yes	Cross-matching	Yes
II Haematopoietic Stem Cell Transplantation:		III Disease Association Studies:	
Donor Registry Typing	Yes		Yes
Related Transplantation	-	IV Transfusion:	
Unrelated Transplantation	Yes		-
Cord Blood Typing	Yes		
Cross-matching	-		
Chimaerism and engraftment monitoring	-		

Techniques:

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

EFI Inspection 22-11-2019


Adj. Prof. Dr. Joannis Mytilineos
President


Dr. Andrea Harmer
Chair, Accreditation Committee