



European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

Tissue Typing Department
Blood Transfusion Institute of Serbia
BELGRADE - SERBIA (08-SB-003.997)

WITH EFI DIRECTOR(S)

Dr. Zorana ANDRIC

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

This Certificate is valid from 11 November 2025 to 11 November 2026

Clinical Categories:

Renal and/or Pancreatic

Transplantation:

Recipient Typing	Yes
Antibody Detection	Yes
Antibody Identification	Yes
Donor Typing	Yes
Crossmatching	Yes

Other Solid Organ

Transplantation:

Recipient Typing	Yes
Antibody Detection	Yes
Antibody Identification	Yes
Donor Typing	Yes
Crossmatching	Yes

Haematopoietic Stem Cell

Transplantation:

Donor Registry Typing	Yes
Related Transplantation	Yes
Unrelated Transplantation	Yes
Cord Blood Typing	-
Antibody Detection	Yes
Antibody Identification	Yes
Crossmatching	Yes
Haemopoietic Chimaerism and Engraftment (HCE) Monitoring	-

Disease Association Studies: Yes

Transfusion: Yes

Technical Categories:

HLA Class I Typing by:

CDC	-
Flow cytometry	-
DNA (low res.)	Yes
DNA (high res.)	Yes
PCR-SSP/RT qPCR	Yes
PCR-SSO	Yes
SBT Sanger	-
SBT NGS	-

HLA Class II Typing by:

CDC	-
DNA (low res.)	Yes
DNA (high res.)	Yes
PCR-SSP/RT qPCR	Yes
PCR-SSO	Yes
SBT Sanger	-
SBT NGS	-

MICA Typing by:

PCR-SSP/RT qPCR	-
PCR-SSO	-
SBT Sanger	-
SBT NGS	-

KIR Typing by:

PCR-SSP/RT qPCR	-
PCR-SSO	-
SBT Sanger	-
SBT NGS	-

Technical Categories:

HLA Antibody

Detection by:

CDC	Yes
Flow cytometry	-
ELISA	-
Bead array	Yes

HLA Antibody

Identification by:

CDC	-
Flow cytometry	-
ELISA	-
Bead array	Yes

HLA Crossmatching by:

CDC	Yes
Flow cytometry	-
ELISA	-
Bead array	-

MICA Antibodies by:

Flow cytometry	-
ELISA	-
Bead array	-

HPA Typing:

-

HPA Antibodies:

-

HNA Typing:

-

HNA Antibodies:

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Dr. Marco Andreani
EFI President

EFI Commissioner Approval Date: 21-09-2025



Dr. Blanka Vidan-Jeras
EFI Accreditation Committee Chair