



European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

**Laboratorio di Tipizzazione HLA, Servizio di Ematologia, Istituto di Ematologia
Fondazione Policlinico Universitario Agostino Gemelli
ROME - ITALY (07-IT-088.912)**

WITH EFI DIRECTOR(S)

Dr. Patrizia CHIUSOLO

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

This Certificate is valid from 09 July 2023 to 09 July 2024

Clinical Categories:

Renal and/or Pancreatic

Transplantation:

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

Other Solid Organ

Transplantation:

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

Haematopoietic Stem Cell

Transplantation:

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

Disease Association Studies: -

Transfusion: -

Technical Categories:

Class I Typing by:

CDC -
Flow cytometry -
DNA (low) **Yes**
DNA (high) **Yes**
PCR-SSP -
PCR-SSO **Yes**
SBT Sanger **Yes**
SBT NGS **Yes**

Class II Typing by:

CDC -
DNA (low) **Yes**
DNA (high) **Yes**
PCR-SSP -
PCR-SSO **Yes**
SBT Sanger **Yes**
SBT NGS **Yes**

HNA Typing: -

HPA Typing: -

MICA Typing: -

KIR Typing: -

Technical Categories:

HLA Antibody

Detection by:

CDC -
Flow cytometry -
ELISA -
Bead array -

HLA Antibody

Identification by:

CDC -
Flow cytometry -
ELISA -
Bead array -

HLA Crossmatching by:

CDC -
Flow cytometry -
ELISA -
Bead array -

HNA antibodies: -

HPA antibodies: -

MICA antibodies: -

HLA antibody testing pre-HSCT patients are performed at CRT Lazio, EFI/ASHI accredited laboratory
07-IT-025.975 - Rome

EFI Commissioner Approval Date: 12-03-2024

Ann-Margaret Little

Dr. Ann-Margaret Little
President

Blanka Vidan-Jeras

Dr. Blanka Vidan-Jeras
Chair, Accreditation Committee