



European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT

**The Tissue Typing Laboratory, The Blood Bank
Landspítali, University Hospital
REYKJAVIK - ICELAND (01-IS-003.997)**

WITH EFI DIRECTOR(S)

**Prof. Thorbjörn JÓNSSON
Dr. Kristjana BJARNADÓTTIR**

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

This Certificate is valid from 14 April 2023 to 14 April 2024

Clinical Categories:

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

Haematopoietic Stem Cell

Transplantation:

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

Disease Association Studies: Yes

Transfusion: -

Technical Categories:

Class I Typing by:

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

Class II Typing by:

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

HNA Typing:

HPA Typing: -

MICA Typing: -

KIR Typing: -

Technical Categories:

HLA Antibody

Detection by:

CDC	-
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	-

HNA antibodies:

HPA antibodies: -

MICA antibodies: -

EFI Commissioner Approval Date: 21-03-2023

Ann-Margaret Little

Dr. Ann-Margaret Little
President

Blanka Vidan-Jeras

Dr. Blanka Vidan-Jeras
Chair, Accreditation Committee