



Institut für Immunologie und Genetik, Postfach 2565, 67613 Kaiserslautern | Pfaffplatz 10, 67655 Kaiserslautern

Physician information:

Patient:

Request form HLA typing for HSCT

- | | | |
|---|-------------------------------|---|
| <input type="checkbox"/> Recipient typing HSCT (first typing)
HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1* | IR/HR | material: 10ml EDTA-blood
(profile 1) |
| <input type="checkbox"/> Recipient typing HSCT (verification typing)
HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1* | HR | material: 10ml EDTA-blood
(profile 2) |
| <input type="checkbox"/> Typing of members of the immediate family (first typing)
HLA-A*, -B*, -C*, -DRB1*, -DQB1*
If identity with patient, in addition:
HLA-DRB1*, -DQB1*, -DPB1* | IR/LR

HR | material: 10ml EDTA-blood
(profile 3) |
| <input type="checkbox"/> Typing of members of the immediate family (verification typing)
HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1* | HR | material: 10ml EDTA-blood
(profile 9) |
| <input type="checkbox"/> Typing of unrelated donors
HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1* | HR | material: 10ml EDTA-blood
(profile 4) |

Diagnosis:

Sampling date / time: _____ **Signature:** _____

Composition of the profiles according to DGI, ZKRD and EFI-Standards:

LR low resolution

IR intermediate resolution (class I: exon 2+3; class II: exon 2): no exclusion of null alleles and ambiguities,

G Codes* for sequence homologous alleles and allele combinations, if applicable, the serological equivalent

HR high resolution: in addition to IR: exclusion of null alleles and ambiguities

* Code: www.ebi.ac.uk/imgt/hla/ambig.html