



**INSTITUTE OF  
IMMUNOLOGY AND GENETICS**  
HUMAN GENETICS | PATHOLOGY

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**Requesting physician:**

**Patient:**

### Request form HLA typing for HSCT

- |                          |  |                               |   |
|--------------------------|--|-------------------------------|---|
| <input type="checkbox"/> | <b>Recipient typing HSCT (first typing)</b><br>HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1*   | <b>IR/HR</b>                  | <b>material: 10ml EDTA-blood</b><br>(profile 1) |
| <input type="checkbox"/> | <b>Recipient typing HSCT (verification typing)</b><br>HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1*  | <b>HR</b>                     | <b>material: 10ml EDTA-blood</b><br>(profile 2) |
| <input type="checkbox"/> | <b>Typing of members of the immediate family (first typing)</b><br>HLA-A*, -B*, -C*, -DRB1*, -DQB1*<br>If identity with patient, in addition:<br>HLA-DRB1*, -DQB1*, -DPB1* | <b>IR/LR</b><br><br><b>HR</b> | <b>material: 10ml EDTA-blood</b><br>(profile 3) |
| <input type="checkbox"/> | <b>Typing of members of the immediate family (verification typing)</b><br>HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1*  | <b>HR</b>                     | <b>material: 10ml EDTA-blood</b><br>(profile 9) |
| <input type="checkbox"/> | <b>Typing of unrelated donors</b><br>HLA-A*, -B*, -C*, -DRB1*, -DQB1*, DPB1*   | <b>HR</b>                     | <b>material: 10ml EDTA-blood</b><br>(profile 4) |

**Diagnosis:**

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**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](http://www.ebi.ac.uk/imgt/hla/ambig.html)