

# **RECRUITMENT TYPING PROFILE**

**VIA NEXT GENERATION SEQUENCING - NGS** 

## BENEFIT

- High quantities processed with NGS HLA typing
- High quality lab EFI and DIN EN ISO 15189 accredited
- Cost effective

#### **FEATURES**

DKMS Life Science Lab is one of the largest and most advanced genotyping service providers in the world. We have produced a large volume of high resolution, sequence based HLA typing on our NGS platform for registries since 2013. Our knowledge and experience with more than one million HLA typings per year makes us an ideal partner.

### RESULTS

Choose between two different HLA typing profiles: **Basic Profile** 

- HLA-A, -B, -C
- HLA-DRB1, HLA-DRB3/4/5
- HLA-DQA1, HLA-DQB1
- HLA-DPA1, HLA-DPB1
- high resolution (>99%)

#### **Extended Profile**

Basic profile + additional markers

- Blood groups (ABO, RhD)
- CCR5∆32
- HLA-E
- KIR presence/absence or allelic level
- MICA
- MICB
- CMV IgG status (analysed from swab samples)

Results available within 20 working days for both profiles

#### For further information, please contact us

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