



# SWISSLAB

## HLA Laboratory

*The SWISSLAB HLA laboratory module was developed according to this field's demanding requirements and ensures that all of the highly specialised tests are conducted efficiently and accurately.*

This SWISSLAB module supports rapid and precise HLA (human leukocyte antigen) typing which forms the basis for life-saving blood transfusions as well as organ and bone marrow transplants.

The SWISSLAB system controls and monitors all necessary data processing steps, including pre- and post-analytics, by means of an online connection to the HLA analysers.





## *Your benefits at a glance*

### Optimal work procedure support

- Class I-III serological typing
- Class I-III molecular biological typing

### Workflow control with processing monitor

- Provides information on the order processing status
- Checks the plausibility of entries

### Administration of family typing and unrelated donors

- Follow-up diagnostics automated by customized algorithms
- Generation of serial orders for recurrent determinations

### Integration

- Provision of typing results for all areas
- Saving and search functions for all examinations

### Communication

- Compatibility with all necessary external interfaces (such as Germany's central registry of bone marrow donors)
- Processing of Eurotransplant samples data

### Presentation

- HLA and family reports compiled in PDF format
- Individual graphic design

For more information about  
**SWISSLAB HLA Laboratory**  
please visit:  
**[www.swisslab.com](http://www.swisslab.com)**

#### **Swisslab GmbH**

Pascalstraße 10  
10587 Berlin, Germany  
Tel: +49 (0) 30 626 01 - 0  
Fax: +49 (0) 30 626 01 - 222  
[mail@swisslab.roche.com](mailto:mail@swisslab.roche.com)

SWISSLAB is a trademark of Roche. Other brands are trademarks of the respective owners.

