HLA-B*47 Product Insert

101.545-06 – including *Taq* polymerase

General "Instructions for Use" IFU-01 Rev. No. 03 can be downloaded from

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Lot No.: 68M Lot-specific Information www.olerup-ssp.com

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-B*47 SSP

Product number: 101.545-06 – including *Taq* polymerase

Lot number: 68M

Expiry date: 2014-March-01

Number of tests: 6 Number of wells per test: 8

Well specifications:

Well No.	Production No.
1	2009-592-01
2	2009-592-02
3	2009-592-03
4	2011-905-04
5	2010-725-05
6	2009-592-06
7	2009-592-07
8	2011-905-08

The specificity of each primer solution has been tested against 48 well characterized IHWC cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solution 8 were available. The specificity of the primers in primer solution 8 were tested by separately adding additional 5'-primers, respectively one additional 3'-primer. In primer solution 5 one of the 5'-primers was not possible to test, and in primer solution 8 one of the 3'-primers was not possible to test.

In addition, one 5'-primer and one 3'-primer in primer solution 4 and one 3'-primer in primer solution 5 were tested by separately adding one additional 3'-primer respective one additional 5'-primer.

Results: No false positive or false negative amplifications were obtained.

Date of approval: 2011-October-06

Approved by:

Ara Olaussun

Quality Control, Supervisor

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101.545-06 - including Taq polymerase

General "Instructions for Use"

Lot No.: **68M**Lot-specific Information

Lot-specific Information

Www.olerup-ssp.com

Declaration of Conformity

Product name:

Olerup SSP® HLA-B*47

Product number:

101.545-06

Lot number:

68M

Intended use:

HLA-B*47 high resolution histocompatibility testing

Manufacturer:

Olerup SSP AB Franzengatan 5

SE-112 51 Stockholm, Sweden

Phone: +46-8-717 88 27 **Fax:** +46-8-717 88 18

We, *Olerup* SSP AB, hereby declare that this product, to which this Declaration of Conformity relates is in conformity with the following Standard(s) and other normative document(s) ISO 9001:2008 and ISO 13485:2003, following the provisions of the 98/79/EC Directive on *in vitro* diagnostic medical devices, Annex II List B, conformity assessed using Annex IV, as transposed into the national laws of the Member States of the European Union.

The Technical Documentation File is maintained at *Olerup* SSP AB, Franzengatan 5, SE-112 51 Stockholm, Sweden.

Notified Body: Lloyd's Register Quality Assurance Limited, Hiramford, Middlemarch Office Village, Siskin Drive, Coventry CV3 4FJ, United Kingdom. (Notified Body number: 0088.)

Stockholm, Sweden 2011-October-06

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

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