Lot No.: **67N** Lot-specific information

CERTIFICATE OF ANALYSIS

Product number:	**101.103-48/12 – including *Taq* pol.** **101.103-48u/12u – without *Taq* pol.**
Lot number:	**67N**
Expiry date:	**2014-October-01**
Number of tests:	**48 tests – Product No. 101.401-48/48u** **12 tests – Product No. 101.401-12/12u**
Number of wells per test:	**23 + 1**

Well specifications:

Well No.	Production No.	Well No.	Production No.
1	2012-972-01	13	2012-972-13
2	2012-972-02	14	2012-972-14
3	2012-972-03	15	2012-972-15
4	2012-972-04	16	2012-972-16
5	2012-972-05	17	2012-972-17
6	2012-972-06	18	2012-006-18
7	2012-972-07	19	2012-006-19
8	2012-972-08	20	2012-972-20
9	2012-972-09	21	2012-972-29
10	2012-972-10	22	2012-972-30
11	2012-972-11	23	2012-972-31
12	2012-972-12		

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

One or more additional 3'-primers in primer solution 1, 3, 4, 9, 10, 11, 18 and 20 were tested by separately adding additional 5'-primers.
One 5'-primer in primer solutions 6, 9, 11, 12, 15, 16 and 18 was tested by separately adding additional 3'-primers.
In primer solutions 1, 3, 4, 13 and 22 one or more 3'-primers were not possible to test, and in primer solutions 1, 3, 4, 8, 9, 10, 13, 15 and 16 one or more 5'-primers were not possible to test.

The negative control primer pairs, **Production No. 2012-002-01**, can detect contamination with PCR products diluted 10^{-7}.

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

Date of approval: 2012-April-25

Approved by:

Åsa Olausson

Production Quality Control

Lot No.: 67N **Lot-specific information**

Declaration of Conformity

Product name: *Olerup* SSP® DR low resolution screening
Product number: 101.103-48/48u, -12/12u
Lot number: 67N

Intended use: DRB1 low 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
2012-April-25

Ann-Cathrin Jareman
Head of QA and Regulatory Affairs