

101.111-24/06 – including *Taq* pol., IFU-01
 101.111-24u/06u – without *Taq* pol., IFU-02

Visit www.olerup-ssp.com for
 "Instructions for Use" (IFU)

Lot No.: 03R

Lot-specific information

www.olerup-ssp.com**CERTIFICATE OF ANALYSIS****Olerup SSP® DRB1*01 SSP**

Product number:

101.111-24/06 – including *Taq* pol.101.111-24u/06u – without *Taq* pol.

Lot number:

03R

Expiry date:

2015-January-01

Number of tests:

24 test – Product No. 101.111-24/24u

6 tests – Product No. 101.111-06/06u

Number of wells per test:

24

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2008-424-01	9	2008-555-09	17	2010-703-17
2	2008-424-02	10	2008-424-10	18	2010-703-18
3	2008-424-03	11	2010-703-11	19	2010-703-19
4	2008-424-04	12	2010-703-12	20	2012-044-20
5	2010-703-05	13	2012-044-13	21	2012-044-21
6	2012-044-06	14	2010-703-14	22	2011-869-22
7	2010-703-07	15	2012-044-15	23	2012-044-23
8	2010-703-08	16	2010-703-16	24	2012-044-24

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

No DNAs carrying the alleles to be amplified by primer solutions 5, 6, 8 to 22 and 24 were available. The specificities of the primers in primer solutions 5, 6 and 9 to 16 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solution 8, 17 to 20 and 24 it was only possible to test the 3'-primer, the 5'-primer was not possible to test. In primer solution 21 and 22 it was only possible to test the 5'-primer, the 3'-primer was not possible to test. In primer solutions 6 and 12 to 16 one or two 3'-primers were not possible to test. Additional 3'-primers in primer solution 7 were tested by separately adding one additional 5'-primer.

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

Date of approval: 2012-July-19

Approved by:



Production Quality Control

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Declaration of Conformity

Product name: *Olerup* SSP® DRB1*01
Product number: 101.111-24/24u, -06/06u
Lot number: 03R

Intended use: DRB1*01 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.

The Authorized Representative located within the Community is: *Olerup* SSP AB.

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-July-19

Åsa Olausson
Production Quality Control