

CERTIFICATE OF ANALYSIS

Olerup SSP® DRB5 SSP

Product number: 101.123-24u/06u – without Taq pol.
Lot number: 14M
Expiry date: 2013-October-01
Number of tests: 24 test – Product No. 101.123-24u
6 tests – Product No. 101.123-06u
Number of wells per test: 16

Well specifications:

Well No.	Production No.	Well No.	Production No.
1	2008-433-01	9	2008-433-09
2	2008-433-02	10	2010-700-10
3	2008-433-03	11	2008-433-11
4	2008-433-04	12	2008-433-12
5	2008-433-05	13	2008-433-13
6	2008-539-06	14	2010-700-14
7	2008-433-07	15	2008-433-15
8	2008-433-08	16	2008-433-16

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 9, 10 and 14 to 16 were available. The specificities of the primers in primer solutions 9, 10 and 14 to 16 were tested by separately adding one additional 5'-primer, respectively one or two additional 3'-primer(s). In primer solutions 2, 14 and 15 one 3'-primer was not possible to test. Additional 3'-primers in primer solutions 2 and 3 were tested by separately adding additional 5'-primers.

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

Date of approval: 2011-May-12

Approved by:



Quality Control, Supervisor

Lot No.: **14M**

Lot-specific information

www.olerup-ssp.com

Declaration of Conformity

Product name: Olerup SSP® DRB5
Product number: 101.123-24u/06u
Lot number: 14M

Intended use: DRB5 high resolution histocompatibility testing

Manufacturer: Olerup SSP AB
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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, Hasselstigen 1, SE-133 33 Saltsjöbaden, 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.)

Saltsjöbaden, Sweden
2011-May-12



Olle Olerup
Managing Director