

Lot No.: **83M**

Lot-specific information

www.olerup-ssp.com

CERTIFICATE OF ANALYSIS

Olerup SSP® DRB1*12 SSP

Product number: 101.128-12u – without *Taq* polymerase
Lot number: 83M
Expiry date: 2014-April-01
Number of tests: 12
Number of wells per test: 24

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2010-715-01	9	2010-715-09	17	2011-919-17
2	2010-715-02	10	2010-715-10	18	2010-768-18
3	2010-715-03	11	2010-715-11	19	2010-715-19
4	2010-715-04	12	2010-715-12	20	2011-919-20
5	2010-715-05	13	2010-768-13	21	2010-715-21
6	2010-715-06	14	2010-715-14	22	2010-768-22
7	2010-715-07	15	2010-715-15	23	2010-768-23
8	2010-715-08	16	2010-768-16	24	2010-715-24

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 13, 15, 16, 18 to 20, 22 and 24 were available. The specificities of the primers in primer solutions 16, 19, 20 and 22 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solutions 15, 18 and 24 it was only possible to test the 5'-primer, the 3'-primers were not possible to test. In primer solutions 13 it was only possible to test the 3'-primer, the 5'-primers were not possible to test. In primer solutions 17 and 23 one 5'-primer was not possible to test. One additional 3'-primer in primer solutions 17 and 23 was tested by separately adding one additional 5'-primer.

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

Date of approval: 2011-October-26

Approved by:



Quality Control, Supervisor

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Declaration of Conformity

Product name: *Olerup* SSP® DRB1*12
Product number: 101.128-12u
Lot number: 83M

Intended use: DRB1*12 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, 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-26



Ann-Cathrin Jareman
Head of QA and Regulatory Affairs