101.214-24/06 – including *Taq* polymerase, IFU-01 **101.214-24u/06u** – without *Taq* polymerase, IFU-02

Visit <u>www.olerup-ssp.com</u> for "Instructions for Use" (IFU)

Lot No.: 44R

Lot-specific information

CERTIFICATE OF ANALYSIS

Olerup SSP® DQB1*03 SSP

Product number: 101.214-24/06 – including *Taq* pol.

101.214-24u/06u - without Tag pol.

Lot number:

44R

Expiry date:

2015-June-01

Number of tests:

24 test - Product No. 101.214-24/24u 6 tests - Product No. 101.214-06/06u

32

Number of wells per test:

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2009-630-01	13	2009-630-13	25	2012-953-25
2	2009-630-02	14	2012-091-14	26	2012-953-26
3	2009-630-03	15	2009-630-15	27	2012-953-27
4	2009-630-04	16	2012-091-16	28	2012-953-28
5	2009-630-05	17	2012-091-17	29	2012-953-29
6	2009-630-06	18	2009-630-18	30	2012-953-30
7	2012-091-07	19	2009-630-19	31	2012-091-31
8	2009-630-08	20	2012-091-20	32	2012-091-32
9	2012-091-09	21	2009-630-21		
10	2012-091-10	22	2009-630-22	1	
11	2009-630-11	23	2012-091-23	1	
12	2009-630-12	24	2012-091-24	1	

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 7 to 10, 13, 17, 20, 21, and 23 to 32 were available. The specificities of the primers in primer solutions 7, 9, 10 and 25 to 28 were tested by separately adding additional 5'-primers respectively 3'-primers. In primer solutions 8, 17, 20, 21, 29 and 30 it was only possible to test the 3'-primer, the 5'-primers were not possible to test. In primer solutions 13, 23, 24, 31 and 32 it was only possible to test the 5'-primers, the 3'-primers were not possible to test. In primer solutions 7, 9, 10 and 14 one of the 3'-primers was not possible to test, and in primer solution 6, 25, 27 and 28 one of the 5'-primers was not possible to test.

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

Date of approval: 2012-December-19

Approved by:

Production Quality Control

December 2012 Rev. No.: 00 **101.214-24/06** – including *Taq* polymerase, IFU-01 **101.214-24u/06u** – without *Taq* polymerase, IFU-02

Visit <u>www.olerup-ssp.com</u> for "Instructions for Use" (IFU)

Lot No.: 44R Lot-specific information

Declaration of Conformity

Product name: Product number:

Olerup SSP® DQB1*03 101.214-24/06, -24u/06u

Lot number:

44R

Intended use:

DQB1*03 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 III, 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.

Stockholm, Sweden 2012-December-19

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

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