**101.622-12** – including *Taq* pol., IFU-01 **101.622-12u**– without *Taq* pol., IFU-02

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

Lot No.: 95R Lot-specific information

## CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-C\*02 SSP

Product number: 101.622-12 – including *Taq* polymerase

101.622-12u –without *Tag* polymerase

Lot number: 95R

Expiry date: 2015-August-01

Number of tests: 12 Number of wells per test: 32

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2010-719-01	13	2012-016-13	25	2012-016-25
2	2010-719-02	14	2011-844-14	26	2011-844-26
3	2010-719-03	15	2010-719-15	27	2013-144-27
4	2010-719-04	16	2010-719-16	28	2013-144-28
5	2010-719-05	17	2011-844-17	29	2011-844-29
6	2011-844-06	18	2012-016-18	30	2013-144-30
7	2010-719-07	19	2012-016-19	31	2011-844-31
8	2010-719-08	20	2010-719-20	32	2012-016-32
9	2010-719-09	21	2010-719-21		
10	2010-719-10	22	2010-719-22		
11	2010-719-11	23	2010-719-23		
12	2010-719-12	24	2010-719-24		

The specificity of each primer solution of the HLA-C\*02 primer set has been tested against 48 well characterized IHWC cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solutions 3 to 8, 11 to 15, 17, 19 to 23, 25 to 28 and 31 to 32 were available. The specificity of the primers in primer solutions 3, 5 to 8, 11 to 15, 17, 19, 23, 25, 26, 28 and 31 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solutions 4, 21 and 22 it was only possible to test the 3'-primer, the 5'-primer was not possible to test. In primer solutions 20, 27 and 32 it was only possible to test the 5'-primer, the 3'-primer was not possible to test. In primer solutions 3, 8, 11, 13, 15, 17, 23, 26, 28 and 30 one or two of the 3'-primers were not possible to test, and in primer solutions 6, 10, 12, 15, 23 and 28 one or two 5'-primers were not possible to test.

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

Date of approval: 2013-March-20

Approved by:

New Olauss\_

**Production Quality Control** 

**101.622-12** – including *Taq* pol., IFU-01 **101.622-12u**– without *Taq* pol., IFU-02

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

Lot No.: 95R Lot-specific information

## **Declaration of Conformity**

Product name: Olerup SSP® HLA-C\*02

**Product number:** 101.622-12/12u

Lot number: 95R

Intended use: HLA-C\*02 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 13485:2012, 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.

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

Stockholm, Sweden 2013-March-20

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

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