**101.519-12** – including *Taq* pol., IFU-01 **101.519-12u** – without *Taq* pol., IFU-02

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

Lot No.: 95S

Lot-specific information

## **CERTIFICATE OF ANALYSIS**

Olerup SSP® HLA-B\*18 SSP

Product number: 101.519-12 – including *Taq* polymerase

101.519-12u - without *Tag* polymerase

Lot number: 95S

Expiry date: 2016-April-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	2010-769-01	13	2012-074-13	25	2013-256-25
2	2012-074-02	14	2010-769-14	26	2013-256-26
3	2010-769-03	15	2012-074-15	27	2013-256-27
4	2013-256-04	16	2010-769-16	28	2012-074-28
5	2013-256-05	17	2012-074-17	29	2013-256-29
6	2010-769-06	18	2010-769-18	30	2011-873-30
7	2013-256-07	19	2012-074-19	31	2013-256-31
8	2013-256-08	20	2010-769-20	32	2012-074-32
9	2013-256-09	21	2012-074-21		
10	2011-873-10	22	2013-256-22	1	
11	2010-769-11	23	2012-074-23	1	
12	2013-256-12	24	2010-769-24	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 5 to 7, 9 to 12, 14, 16 to 19, 22, 23, 25 to 28, 30 and 32 were available. The specificities of the primers in primer solutions 5, 7, 9, 11, 12, 14, 16 to 19, 22, 23, 25 to 28 and 30 were tested by separately adding additional 5'-primers, respectively 3'-primers. In primer solution 6 only the 5'-primer was possible to test, the 3'-primer was not possible to test. In primer solutions 10 and 32 only the 3'-primer was possible to test, the 5'-primer was not possible to test. In primer solutions 5, 9, 15 to 17, 21, 22, 26 and 30 one or two 5'-primers were not possible to test, and in primer solutions 1, 7, 8, 12, 18, 19, 22, 23, 27 to 29 one, two or three 3'-primers were not possible to test. Two respectively one additional 5'-primers in primer solutions 8, 13 and 29 were tested by separately adding one or two 3'-primers.

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

Date of approval: 2013-November-08

Approved by:

De Clause

**Production Quality Control** 

November 2013 Rev. No.: 00



**101.519-12** – including *Taq* pol., IFU-01 **101.519-12u** – without *Taq* pol., IFU-02

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

Lot No.: 95S Lot-specific information

**Declaration of Conformity** 

Product name: Olerup SSP® HLA-B\*18

**Product number:** 101.519-12/12u

Lot number: 95S

Intended use: HLA-B\*18 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 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 2013-November-08

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

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