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101.416-12u/04u – without *Taq* polymerase General "Instructions for Use"

IFU-02 Rev. No. 03 can be downloaded from

Lot No.: 01H Lot-specific information www.olerup-ssp.com

## **CERTIFICATE OF ANALYSIS**

Olerup SSP® HLA-A\*11 SSP

Product number: 101.416-12u/04u – without *Taq* pol.

Lot number: 01H

Expiry date: 2012-April-01

Number of tests: 12 tests – Product No. 101.416-12u 4 tests – Product No. 101.416-04u

Number of wells per test: 32

## Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2007-368-01	13	2010-704-13	25	2010-704-25
2	2007-368-02	14	2007-368-14	26	2010-704-26
3	2008-533-03	15	2008-533-15	27	2010-704-27
4	2007-368-04	16	2010-704-16	28	2010-704-28
5	2010-704-05	17	2007-368-17	29	2010-704-29
6	2010-704-06	18	2010-704-18	30	2010-704-30
7	2007-368-07	19	2010-704-19	31	2010-704-31
8	2010-704-08	20	2010-704-20	32	2010-704-32
9	2010-704-09	21	2007-368-21		
10	2010-704-10	22	2010-704-22		
11	2010-704-11	23	2007-368-23	]	
12	2007-368-12	24	2010-704-24	]	

The specificity of each primer solution of the kit has been tested against 48 well characterized cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solutions 5, 8, 9, 13, 16, 19, 23, 26, 28, 30 and 31 were available. The specificities of the primers in primer solutions 5, 9, 13, 23, 26, 28 and 31 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solution 19 it was only possible to test the 5'-primers, the 3'-primers were not possible to test. In primer solutions 8 and 16 it was only possible to test the 3'-primers, the 5'-primers were not possible to test. In primer solutions 6, 10, 13, 20, 28 and 31 one or two of the 5'-primers were not possible to test. In primer solutions 5, 20, 22, 24, 26 to 28 and 32 one or two of the 3'primers were not possible to test. Additional primers in primer solutions 3, 10, 18, 20, 24, 25, 27 and 32 were tested by separately adding one additional 5'-primer or one additional 3'-primer.

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

Date of approval: 2012-January-24

Approved by:

Mr. Oluver

**Production Quality Control** 

March 2012 Rev. No.: 02u



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Lot No.: 01H Lot-specific information www.olerup-ssp.com

## **Declaration of Conformity**

Product name: Olerup SSP® HLA-A\*11

**Product number:** 101.416-12u/04u

Lot number: 01H

**Intended use:** HLA-A\*11 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 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-January-24

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs