101.418-12u/04u - without *Taq* polymerase

General "Instructions for Use"

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

Lot No.: **70K**

Lot-specific Information

www.olerup-ssp.com

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-A*68 SSP

Product number:

101.418-12u/04u – without *Taq* pol.

Lot number:

70K

Expiry date:

2013-July-01

Number of tests:

12 tests - Product No. 101.418-12 4 tests - Product No. 101.418-04

Number of wells per test:

32

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2009-627-01	13	2010-795-13	25	2010-795-25
2	2007-326-02	14	2010-795-14	26	2010-795-26
3	2007-326-03	15	2007-326-15	27	2009-627-27
4	2007-326-04	16	2009-627-16	28	2009-627-28
5	2007-326-05	17	2007-326-17	29	2010-795-29
6	2010-795-06	18	2010-795-18	30	2008-462-30
7	2007-326-07	19	2007-326-19	31	2010-795-31
8	2009-627-08	20	2007-326-20	32	2010-795-32
9	2009-627-09	21	2007-326-21		
10	2007-326-10	22	2007-326-22		
11	2007-326-11	23	2007-326-23		
12	2009-627-12	24	2007-326-24		

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 5, 7 to 9, 11 to 13, 15, 16, 19 to 21, 25 to 28 and 32 were available. The specificities of the primers in primer solutions 5, 7 to 9, 11, 13, 15, 16, 20, 21, 25 to 27 and 32 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. The specificities of the 3'-primers in primer solutions 12, 19 and 28 were tested by separately adding one additional 5'-primer, it was not possible test the 5'-primers. In primer solution 5, 7, 8, 11, 17, 25 and 27 one of the 5'primers was not possible to test. In primer solutions 8, 9, 14 to 16, 18, 21, 26, 27, 29, 30 and 32 one or two of the 3'-primers were not possible to test. Additional primers in primer solutions 4, 6, 14 and 29 to 31 were tested tested by separately adding either one additional 5'-primer, or one additional 3'-primer.

Results:

No false positive or false negative amplifications were obtained.

Date of approval: 2011-January-31

Approved by:

They Quess

Quality Control, Supervisor

October 2012 Rev. No.: 01u 0088

For In Vitro Diagnostic Use.

HLA-A*68 Product Insert Page 30 of 32

101.418-12u/04u - without *Taq* polymerase

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Lot No.: 70K Lot-specific Information

www.olerup-ssp.com

Declaration of Conformity

Product name:

Olerup SSP® HLA-A*68

Product number:

101.418-12u/04u

Lot number:

70K

Intended use:

HLA-A*68 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, 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.

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 2012-October-05

Ann-Cathrin Jareman

October 2012 Rev. No.: 01u

Head of QA and Regulatory Affairs

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