

Lot No.: 67K

Lot-specific information

www.olerup-ssp.com

## CERTIFICATE OF ANALYSIS

### Olerup SSP® HLA-A\*01 SSP

Product number: 101.411-24/06 – including *Taq* pol.  
Lot number: 67K  
Expiry date: 2013-May-01  
Number of tests: 24 test – Product No. 101.411-24  
6 tests – Product No. 101.411-06  
Number of wells per test: 48

#### Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2009-629-01	17	2009-629-17	33	2010-792-33
2	2009-629-02	18	2009-629-18	34	2010-792-34
3	2009-629-03	19	2009-629-19	35	2010-792-35
4	2009-629-04	20	2009-629-20	36	2010-792-36
5	2009-629-05	21	2010-792-21	37	2010-792-37
6	2010-792-06	22	2009-629-22	38	2010-792-38
7	2009-629-07	23	2009-629-23	39	2010-792-39
8	2009-629-08	24	2009-629-24	40	2010-792-40
9	2009-629-09	25	2010-792-25	41	2010-792-41
10	2009-629-10	26	2009-629-26	42	2010-792-42
11	2009-629-11	27	2009-629-27	43	2010-792-43
12	2009-629-12	28	2009-629-28	44	2010-792-44
13	2009-629-13	29	2010-792-29	45	2010-792-45
14	2010-792-14	30	2009-629-30	46	2010-792-46
15	2009-629-15	31	2010-792-31	47	2010-792-47
16	2010-792-16	32	2010-792-32	48	2010-792-48

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 6, 8 to 11, 14, 19 to 23, 25 to 32 and 34 to 48 were available. The specificities of primers in primer solutions 8, 10, 11, 14, 19 to 21, 23, 25, 32 and 38 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solution 6, 31, 34, 37, 39, 40, 44, 45 and 48 it was only possible to test the 3'-primer, the 5'-primer was not possible to test. In primer solutions 9, 22, 26 to 30, 35, 36, 41 to 43, 46 and 47 it was only possible to test the 5'-primers, the 3'-primers were not possible to test. In primer solutions 8, 10, 11, 14, 16, 20, 25, 32 and 38 one or two of the 3'-primers was not possible to test, and in primer solutions 10 and 21 one of the 5'-primers was not possible to test. Additional primers in primer solutions 15 and 16 were tested by separately adding one 5'-primer respectively one 3'-primer.

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

**Date of approval:** 2010-November-26

**Approved by:**



**Quality Control, Supervisor**

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## Declaration of Conformity

**Product name:** *Olerup* SSP® HLA-A\*01  
**Product number:** 101.411-24/06  
**Lot number:** 67K

**Intended use:** HLA-A\*01 high resolution histocompatibility testing

**Manufacturer:** *Olerup* SSP AB  
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**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, Hasselstigen 1, SE-133 33 Saltsjöbaden, 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.)

Saltsjöbaden, Sweden  
2010-November-26

Olle Olerup  
Managing Director