**Product Insert** 

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101.422-24u/03u - without Taq polymerase

General "Instructions for Use" IFU-02 Rev. No. 03 can be downloaded from

Lot No.: 78M

Lot-specific information

www.olerup-ssp.com

## **CERTIFICATE OF ANALYSIS**

Olerup SSP® HLA-A\*24 SSP

Product number:

101.422-24u/03u – without *Taq* pol.

Lot number:

78M

Expiry date:

2014-April-01

Number of tests:

24 tests - Product No. 101.422-24u

3 tests - Product No. 101.422-03u

Number of wells per test:

93

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2008-465-01	33	2010-785-33	65	2009-621-65
2	2008-465-02	34	2008-465-34	66	2008-465-66
3	2008-465-03	35	2010-785-35	67	2008-465-67
4	2008-465-04	36	2010-785-36	68	2010-785-68
5	2008-465-05	37	2008-465-37	69	2008-465-69
6	2008-465-06	38	2010-785-38	70	2010-785-70
7	2008-465-07	39	2008-465-39	71	2010-785-71
8	2010-785-08	40	2008-465-40	72	2008-465-72
		1		<u> </u>	
9	2011-915-09	41	2010-785-41	73	2010-785-73
10	2010-785-10	42	2008-465-42	74	2008-465-74
11	2011-915-11	43	2008-465-43	75	2008-465-75
12	2008-465-12	44	2008-465-44	76	2009-621-76
13	2008-465-13	45	2010-785-45	77	2010-785-77
14	2008-465-14	46	2008-465-46	78	2009-621-78
15	2010-785-15	47	2010-785-47	79	2010-785-79
16	2008-465-16	48	2011-915-48	80	2010-785-80
17	2008-465-17	10	2000 004 40	04	10014 045 04
18	~ <del> </del> ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	49	2009-621-49	81	2011-915-81
19	2008-465-18	50	2008-465-50	82	2010-785-82
	2008-465-19	51	2010-785-51	83	2010-785-83
20	2008-465-20	52	2009-621-52	84	2010-785-84
21 22	2008-465-21	53	2008-465-53	85	2010-785-85
	2011-915-22	54	2010-785-54	86	2010-785-86
23	2008-465-23	55	2008-465-55	87	2010-785-87
24	2008-465-24	56	2008-465-56	88	2010-785-88
25	2008-465-25	57	2008-465-57	89	2010-785-89
<del></del> 26	2009-621-26	58	2009-621-58	90	2010-785-90
<del></del>	2008-465-27	59	2010-785-59	91	2010-785-91
28	2008-465-28	60	2008-465-60	92	2010-785-92
29	2011-915-29	61	2010-785-61	93	2010-785-93
30	2011-915-30	62	2008-465-62		1 -0.0 100 00
31	2010-785-31	63	2008-465-63		
32	2008-465-32	64	2010-785-64	1	

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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 8, 11, 14, 21, 22, 26 to 29, 33 to 36, 38 to 43, 45, 47, 49 to 53, 55 to 72, 74 to 77, 79 to 86, 88, 90, 92 and 93 were available. The specificities of the primers in primer solutions 8, 11, 26, 27, 29, 36, 38, 39, 41, 42, 45, 47, 51, 53, 56 to 59, 63, 64, 68, 71, 76, 77, 79, 80, 82, 84, 85, 88 and 93 were tested by separately adding one or two additional 5'-primers, respectively one or two additional 3'-primers.

In primer solutions 14, 21, 28, 33, 34, 40, 43, 49, 50, 55, 60, 61, 66, 67, 69, 74, 75, 81, 83 and 90 it was only possible to test the 5'primer, the 3'-primers were not possible to test.

In primer solutions 22, 35, 52, 62, 65, 70, 72, 86 and 92 it was only possible to test the 3'-primers, the 5'-primers were not possible to test.

In primer solution 10, 36, 38, 41, 45, 47, 51, 64, 71, 76, 79, 80, 85 and 88 one or more 5'-primers were not possible to test, and in primer solutions 4, 11, 13, 15, 23, 37, 59, 68, 76, 77, 82, 84 and 87 one or two 3'-primers were not possible to test.

Additional primers in primer solutions 4, 15, 25, 30 and 89 were tested by separately adding additional 5'-primers or 3'-primers.

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

Date of approval: 2012-January-24

Approved by:

**Production Quality Control** 

HLA-A\*24 Produ 101.422-24u/03u – without *Tag* polymerase

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Lot No.: 78M

Lot-specific information

www.olerup-ssp.com

## **Declaration of Conformity**

Product name:

Olerup SSP® HLA-A\*24

Product number:

101.422-24u/03u

Lot number:

78M

Intended use:

HLA-A\*24 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 2012-January-24

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

Unu-lathrici Ineman