**101.512-24/03**– including *Taq* pol., IFU-01 **101.512-24u/03u** – without *Taq* pol., IFU-02

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

Lot No.: 74S

Lot-specific information

## **CERTIFICATE OF ANALYSIS**

Olerup SSP® HLA-B\*07 SSP

Product number: 101.512-24/03 – including *Taq* pol.

101.512-24u/03u - without *Tag* pol.

Lot number: 74S

Expiry date: 2016-March-01

Number of tests: 24 tests – Product No. 101.512-24/24u

3 tests - Product No. 101.512-03/03u

Number of wells per test: 80

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2009-675-01	31	2009-675-31	61	2011-821-61
2	2009-675-02	32	2009-675-32	62	2009-675-62
3	2009-675-03	33	2013-141-33	63	2012-970-63
4	2009-675-04	34	2009-675-34	64	2012-970-64
5	2009-675-05	35	2013-235-35	65	2013-141-65
6	2009-675-06	36	2013-141-36	66	2009-675-66
7	2013-141-07	37	2009-675-37	67	2012-970-67
8	2009-675-08	38	2011-821-38	68	2013-141-68
9	2012-970-09	39	2013-235-39	69	2013-235-69
10	2009-675-10	40	2009-675-40	70	2012-970-70
11	2009-675-11	41	2013-235-41	71	2013-235-71
12	2009-675-12	42	2009-675-42	72	2012-970-72
13	2009-675-13	43	2009-675-43	73	2013-141-73
14	2011-821-14	44	2009-675-44	74	2013-141-74
15	2009-675-15	45	2009-675-45	75	2013-141-75
16	2009-675-16	46	2009-675-46	76	2012-970-76
17	2009-675-17	47	2009-675-47	77	2013-141-77
18	2009-675-18	48	2012-970-48	78	2012-970-78
19	2009-675-19	49	2009-675-49	79	2013-141-79
20	2009-675-20	50	2013-141-50	80	2013-141-80
21	2013-141-21	51	2009-675-51	]	
22	2009-675-22	52	2011-821-52	Ì	
23	2009-675-23	53	2009-675-53		
24	2009-675-24	54	2013-141-54	1	
25	2011-821-25	55	2009-675-55	]	
26	2012-970-26	56	2012-970-56	]	
27	2012-970-27	57	2011-821-57	1	
28	2009-675-28	58	2013-235-58	1	
29	2011-821-29	59	2013-235-59	1	
30	2009-675-30	60	2009-675-60	1	

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

101.512-24/03- including *Taq* pol., IFU-01 101.512-24u/03u - without *Taq* pol., IFU-02 Visit <u>www.olerup-ssp.com</u> for "Instructions for Use" (IFU)

Lot No.: 74S Lot-specific information

No DNAs carrying the alleles to be amplified by primer solutions 7, 12, 13, 15, 17, 18, 20 to 23, 25, 27 to 29, 34, 36, 38, 40 to 42, 48 to 55, 57 to 61, 63, 65, 68 and 70 to 80 were available.

The specificities of the primers in primer solutions 7, 12, 13, 15, 17, 18, 20, 21, 23, 25, 27, 29, 36, 38, 40, 48, 50 to 53, 57, 59, 60, 63, 68, 70, 72, 73 and 75 to 79 were tested by separately adding additional 5'-primers, respectively additional 3'-primers. In primer solutions 54, 58, 61, 65, 71 and 80 it was only possible to test the 5'-primer, the 3'-primer were not possible to test. In primer solutions 22, 28, 34, 41, 42, 49, 55 and 74 it was only possible to test the 3'-primers, the 5'-primers were not possible to test. In primer solutions 21, 27, 29, 35, 48, 57, 63, 70, 73, 76, 78 and 79 one or two 5'-primers were not possible to test, and in primer solutions 8, 10, 11, 15, 17, 19, 20, 24 to 26, 33, 36, 38, 40, 50, 51, 56, 59, 63, 68, 69, 73 and 75 to 79 one or two 3'-primers were not possible to test. Additional primers in primer solutions 8, 10, 11, 19, 24, 26, 31, 33 and 69 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: 2013-September-12

Approved by:

**Production Quality Control** 

Asa Olauss\_

**101.512-24/03**– including *Taq* pol., IFU-01 **101.512-24u/03u** – without *Taq* pol., IFU-02

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

Lot No.: 74S Lot-specific information

**Declaration of Conformity** 

Product name: Product number:

Olerup SSP® HLA-B\*07 101.512-24/24u, 03/03u

Lot number:

**74S** 

Intended use:

HLA-B\*07 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-September-12

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

Ulle Calbrui Incuair