101.621-12 - including Tag polymerase

General "Instructions for Use" IFU-01 Rev. No. 02 can be downloaded from

Lot No.: 09L

Lot-specific information

www.olerup-ssp.com

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-C*01 SSP

Product number:

101.621-12 - including Tag polymerase

Lot number:

09L

Expiry date:

2013-August-01

Number of tests:

12

Number of wells per test:

24

Well enecifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2010-707-01	9	2010-707-09	17	2010-707-17
2	2010-707-02	10	2010-707-10	18	2011-826-18
3	2010-707-03	11	2011-826-11	19	2011-826-19
4	2011-826-04	12	2010-707-12	20	2010-707-20
5	2011-826-05	13	2010-707-13	21	2010-707-21
6	2011-826-06	14	2011-826-14	22	2011-826-22
7	2010-707-07	15	2011-826-15	23	2011-826-23
8	2010-707-08	16	2011-826-16	24	2011-826-24

The specificity of each primer solution of the HLA-C*01 primer set has been tested against 48 well characterized IHWC cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solutions 2 to 12 and 14 to 24 were available. The specificity of the primers in primer solutions 2 to 5, 8 to 12, 14, 16, 18 and 22 to 24 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solution 6, 17 and 20 it was only possible to test the 3'-primer, the 5'-primer was not possible to test. In primer solutions 7, 15, 19 and 21 it was only possible to test the 5'-primers, the 3'-primers were not possible to test. In primer solutions 11 and 24 one of the 5'primers was not possible to test. In primer solutions 2, 4, 5, 10, 14, 16, 18 and 23 one of the 3'-primers was not possible to test.

Results:

No false positive or false negative amplifications were obtained.

Date of approval: 2011-February-25

Approved by:

Quality Control, Supervisor

HLA- C*01 Product Insert Page 19 of 20 101.621-12 – including *Taq* polymerase General "Instructions for Use"

IFU-01 Rev. No. 02 can be downloaded from

Lot No.: 09L

Lot-specific information

www.olerup-ssp.com

Declaration of Conformity

Product name:

Olerup SSP® HLA-C*01

Product number:

101.621-12

Lot number:

09L

Intended use:

HLA-C*01 high resolution histocompatibility testing

Manufacturer:

Olerup SSP AB Hasselstigen 1

SE-133 33 Saltsjöbaden, 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 III, as transposed into the national laws of the Member States of the European Union.

The Technical Construction 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.

Saltsjöbaden, Sweden 2011-February-25

Olle Olerup

Managing Director