DRB1*03

Product Insert

Page 29 of 32

101.113-24u/04u - without Tag polymerase

General "Instructions for Use"

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

Lot No.: 52M

Lot-specific information

www.olerup-ssp.com

CERTIFICATE OF ANALYSIS

Olerup SSP® DRB1*03 SSP

Product number:

101.113-24u/04u - without Tag pol.

Lot number:

52M

Expiry date:

2014-January-01

Number of tests:

24 tests - Product No. 101.113-24u 4 tests - Product No. 101.113-04u

Number of wells per test:

32

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2010-713-01	13	2010-713-13	25	2010-713-25
2	2010-713-02	14	2010-713-14	26	2010-713-26
3	2010-713-03	15	2010-713-15	27	2010-713-27
4	2010-713-04	16	2010-713-16	28	2010-713-28
5	2010-713-05	17	2010-713-17	29	2010-713-29
6	2010-713-06	18	2010-713-18	30	2010-713-30
7	2010-713-07	19	2010-713-19	31	2010-713-31
8	2010-713-08	20	2010-713-20	32	2010-713-32
9	2010-713-09	21	2010-713-21		
10	2010-713-10	22	2010-713-22	1	
11	2010-713-11	23	2010-713-23	1	
12	2010-713-12	24	2010-713-24	1	

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 7, 11 to 15, 17, 19 to 23, 25 to 28, 31 and 32 were available. The specificities of the primers in primer solutions 7, 11 to 15, 17, 21 and 26 were tested by separately adding one additional 5'-primer, respectively one or two additional 3'-primers. In primer solutions 19, 25, 28 and 31 it was only possible to test the 3'-primers, the 5'-primers were not possible to test. In primer solutions 20, 22, 23, 27 and 32 it was only possible to test the 5'primers, the 3'-primers were not possible to test. In primer solutions 11 to 14 one of the 3'-primers was not possible to test. In primer solutions 21 and 29 one of the 5'primers was not possible to test.

Results:

No false positive or false negative amplifications were obtained.

Date of approval: 2011-August-26

An Olausian

Approved by:

Quality Control, Supervisor

0088

DRB1*03 Product Insert 101.113-24u/04u – without *Taq* polymerase

Page 30 of 32 General "Instructions for Use"

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

Lot No.: 52M

Lot-specific information

www.olerup-ssp.com

Declaration of Conformity

Product name:

Olerup SSP® DRB1*03

Product number:

101.113-24u/04u

Lot number:

52M

Intended use:

DRB1*03 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.

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 2011-August-26

Ann-Cathrin Jareman

Head of QA and Regulatory Affairs

an Carberen Ineman