

101.624-12 – including *Taq* polymerase, IFU-01101.624-12u – without *Taq* polymerase, IFU-02Visit www.olerup-ssp.com for

“Instructions for Use” (IFU)

Lot No.: **26S**

Lot-specific information

CERTIFICATE OF ANALYSIS**Olerup SSP® HLA-C*12 SSP**

Product number: 101.624-12 – including *Taq* polymerase
101.624-12u – without *Taq* polymerase

Lot number: 26S

Expiry date: 2015-October-01

Number of tests: 12

Number of wells per test: 32

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2011-828-01	13	2011-828-13	25	2013-177-25
2	2013-177-02	14	2009-684-14	26	2011-828-26
3	2009-684-03	15	2013-177-15	27	2013-177-27
4	2009-684-04	16	2011-828-16	28	2011-828-28
5	2009-684-05	17	2009-684-17	29	2011-828-29
6	2011-828-06	18	2011-828-18	30	2012-986-30
7	2009-684-07	19	2009-684-19	31	2013-177-31
8	2013-177-08	20	2011-828-20	32	2012-986-32
9	2011-828-09	21	2009-684-21		
10	2011-828-10	22	2013-177-22		
11	2009-684-11	23	2012-986-23		
12	2009-684-12	24	2011-828-24		

The specificity of each primer solution of the HLA-C*12 primer set has been tested against 48 well characterized IHWC cell line DNAs.

No DNAs carrying the alleles to be amplified by primer solutions 6, 8, 13 to 15, 17 to 20 and 22 to 32 were available. The specificities of the primers in primer solutions 6, 8, 13 to 15, 17, 19, 22, 24 to 28 and 32 were tested by separately adding additional 5'-primers, respectively additional 3'-primers.

In primer solutions 18, 20, 23, 29 and 31 it was only possible to test the 5'-primer, the 3'-primer was not possible to test.

In primer solution 30 it were only possible to test the 3'-primer, the 5'-primer was not possible to test.

In primer solutions 6, 14, 19, 25, 27 and 28 one or two 5'-primers were not possible to test, and in primer solutions 1, 8, 16, 22 and 24 one or two 3'-primers were not possible to test.

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

Date of approval: 2013-May-02

Approved by:



Production Quality Control

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Declaration of Conformity

Product name: Olerup SSP® HLA-C*12**Product number:** 101.624-12/12u**Lot number:** 26S**Intended use:** HLA-C*12 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 III, 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.

Stockholm, Sweden
2013-May-02


Ann-Cathrin Jareman
Head of QA and Regulatory Affairs