

## CERTIFICATE OF ANALYSIS

### Olerup SSP® HLA-A\*29 SSP

Product number: 101.428-12 – including *Taq* polymerase  
Lot number: 05M  
Expiry date: 2013-November-01  
Number of tests: 12  
Number of wells per test: 23

#### Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2009-584-01	9	2009-584-09	17	2011-847-17
2	2009-584-02	10	2009-584-10	18	2011-847-18
3	2009-584-03	11	2010-714-11	19	2011-847-19
4	2009-584-04	12	2011-847-12	20	2011-847-20
5	2011-847-05	13	2009-584-13	21	2011-847-21
6	2010-714-06	14	2010-714-14	22	2011-847-22
7	2009-584-07	15	2010-714-15	23	2011-847-23
8	2011-847-08	16	2010-714-16		

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 2, 4 to 7, 9 to 11, 13 and 16 to 23 were available. The specificities of the primers in primer solutions 4, 6, 7, 10, 11, 21 and 22 were tested by separately adding one additional 5'-primer, respectively one additional 3'-primer. In primer solutions 2, 5, 9, 13, 17 to 20 and 23 it was only possible to test the 5'-primer, the 3'-primer was not possible to test. In primer solution 16 it was only possible to the 3'-primer, the 5'-primer was not possible to test. In primer solution 6 and 7 one of the 3'-primers was not possible to test, and in primer solution 10 one of the 5'-primers was not possible to test.

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

**Date of approval:** 2011-June-29

**Approved by:**



**Production Quality Control**

Lot No.: **05M**

Lot-specific information

[www.olerup-ssp.com](http://www.olerup-ssp.com)

## Declaration of Conformity

**Product name:** *Olerup* SSP® HLA-A\*29  
**Product number:** 101.428-12  
**Lot number:** 05M

**Intended use:** HLA-A\*29 high resolution histocompatibility testing

**Manufacturer:** *Olerup* SSP AB  
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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  
2012-May-25



Ann-Cathrin Jareman  
Head of QA and Regulatory Affairs