

Lot No.: **86M**

Lot-specific Information

www.olerup-ssp.com

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-B*57:01 SSP

Product number: 101.572-12 – including *Taq* polymerase
Lot number: 86M
Expiry date: 2014-May-01
Number of tests: 12
Number of wells per test: 12+1

Well specifications:

Well No.	Production No.	Well No.	Production No.
1	2011-845-01	9	2011-845-09
2	2011-845-02	10	2011-845-10
3	2011-845-03	11	2011-845-11
4	2011-845-04	12	2011-845-12
5	2011-845-05		
6	2011-845-06		
7	2011-845-07		
8	2011-922-08		

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 3 to 5, 7 to 10 and 12 were available. The specificities of the primers in primer solutions 3 to 5, 7, 8 and 10 were tested by separately adding one to four additional 5'-primers, respectively one 3'-primer. In primer solution 9 it was only possible to test the 3'-primer, the 5'-primers were not possible to test. In primer solution 12 it was only possible to test the 5'-primer, the 3'-primers were not possible to test. In primer solutions 3, 4, 10 and 11 one to three 3'-primers were not possible to test, and in primer solutions 4, 5, 8 and 10 one to three 5'-primers were not possible to test.

The negative control primer pairs, **Production No. 2011-928-01**, can detect contamination with PCR products diluted 10^{-7} .

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

Date of approval: 2011-December-21

Approved by:



Production Quality Control

Declaration of Conformity

Product name: Olerup SSP® HLA-B*57:01
Product number: 101.572-12
Lot number: 86M

Intended use: HLA-B*57:01 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.

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-December-21



Ann-Cathrin Jareman
Head of QA and Regulatory Affairs