

CERTIFICATE OF ANALYSIS

Olerup SSP® HLA-B*37 SSP

Product number: 101.541-06u – without Taq polymerase
Lot number: 72K
Expiry date: 2013-May-01
Number of tests: 6
Number of wells per test: 23

Well specifications:

Well No.	Production No.	Well No.	Production No.	Well No.	Production No.
1	2008-457-01	9	2010-797-09	17	2010-797-17
2	2008-457-02	10	2009-608-10	18	2010-797-18
3	2008-457-03	11	2010-797-11	19	2010-797-19
4	2008-457-04	12	2009-608-12	20	2010-797-20
5	2008-457-05	13	2010-797-13	21	2010-797-21
6	2008-457-06	14	2009-608-14	22	2010-797-22
7	2008-457-07	15	2008-457-15	23	2010-797-23
8	2009-608-08	16	2008-457-16		

The specificity of each primer solution of the HLA-B*37 primer set has been tested against 48 well characterized IHWC cell line DNAs.

No DNAs carrying the allele to be amplified by primer solutions 3, 4, 9, 10, 17, 18 and 20 to 23 were available. The specificities of the primers in primer solutions 4, 9, 10 and 23 were tested by separately adding one additional 3'-primer, respectively one additional 5'-primer.

In primer solutions 3, 20 and 21 the 5'-primers were tested by separately adding one additional 3'-primer, the 3'-primers were not possible to test. In primer solutions 17, 18 and 22 the 3'-primers were tested by separately adding one additional 3'-primer, the 5'-primers were not possible to test. In primer solutions 4, 13 and 23 one 3'-primer was not possible to test, and in primer solutions 9 and 11 one 5'-primer was not possible to test.

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

Date of approval: 2010-November-24

Approved by:



Quality Control, Supervisor

Lot No.: **72K**

Lot-specific information

www.olerup-ssp.com

Declaration of Conformity

Product name: *Olerup SSP*® HLA-B*37

Product number: 101.541-06u

Lot number: 72K

Intended use: HLA-B*37 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*, Hasselstigen 1, SE-133 33 Saltsjöbaden, 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.)

Saltsjöbaden, Sweden
2010-November-24



Olle Olerup
Managing Director